

**RAMSEY COUNTY
COOPERATIVE AGREEMENT
WITH THE CITY OF SAINT PAUL FOR
Trail Construction and Street Rehabilitation along Como Avenue (County State Aid
Highway County State Aid Highway 75 west of Snelling Avenue & County State Aid
Highway 31 east of Snelling Avenue)
between Cleveland Avenue and Hamline Avenue
Ramsey County Project Number P3444
City of Saint Paul Project Number P-1450
SP 164-020-142, 062-675-002 (CSAH 75), 062-631-031 (CSAH 31)**

Total Project Cost: \$ 6,161,755.49
City of Saint Paul Cost: \$ 1,119,419.43
Ramsey County Cost: \$ 738,133.91

Attachments:
A – Engineer's Estimate

This Agreement is between the City of Saint Paul, a municipal corporation ("City") and Ramsey County, a political subdivision of the State of Minnesota, ("County") for trail construction along Como Avenue between Cleveland Avenue and Hamline Avenue ("Project").

RECITALS

1. The Project is identified in Ramsey County's 2020 – 2024 Transportation Improvement Program.
2. Como Avenue, in the area affected by construction and rehabilitation, is designated County State Aid Highway (CSAH) 75 west of Snelling Avenue and CSAH 31 east of Snelling Avenue.
3. The Project has been designated by the Minnesota Department of Transportation (Mn/DOT) as eligible for County State Aid Highway funds.
4. The Project has been identified in the 2020 Minnesota State Transportation Improvement Program as Sequence Number PA6220-118 and is eligible for Federal Highway Administration funds.
5. The Project has been designated as State Project (S.P.) 062-675-002 and S.P. 062-631-031, State Aid Project (S.A.P.) 164-020-142, and (federal) Minnesota Project Surface Transportation Program Metropolitan Planning Organization (Minn. Proj. STPM) TA 6220(118), Ramsey County Project Number P3444, City of Saint Paul Project Number P-1450.
6. The subject road segment is located within the City.

7. The Joint Powers Agreement between the County and the City, County Resolution 93-643 and City Council File 93-1974, details maintenance responsibilities and costs on the County Road system in the City.
8. The Joint Powers Agreement between the County and the City, County Resolution 93-643 and City Council File 93-1974, details the Traffic Signal maintenance responsibilities and costs.

AGREEMENTS

1. Responsibility for Design Engineering

- 1.1. Plans, specifications, and proposals will be prepared in accordance with Mn/DOT State Aid requirements.
- 1.2. The City will prepare plans, specifications, and proposals for the Project, which will include, among other things, the proposed trail construction, street rehabilitation, alignment, profiles, grades, cross sections, paving, concrete curb and gutter, medians, storm sewer, water main, sanitary sewer, storm water treatment and infiltration basins, pedestrian curb ramps, turf establishment, traffic signals, street lighting, accessible pedestrian signals, utility replacement and adjustments, and other appurtenant work.
- 1.3. Plans for the Project showing proposed construction will be presented to the County and will be on file at Ramsey County Public Works Department.
- 1.4. Any costs associated with Project revisions after the completion of plans and specifications will be paid for by the party requesting the revisions. Revisions are subject to approval by the County.

2. Responsibility for Right of Way Plan and Acquisition

- 2.1. There is no Right of Way being acquired for this Project.

3. Procurement and Award of Contract

- 3.1. The City will take bids in accordance with state law as well as City and County procedures.
- 3.2. The City will prepare an abstract of bids and a cost participation summary based on the lowest responsible bidder's proposal and will provide the same to the City.
- 3.3. The City will request the County's approval to award a contract to the lowest responsible bidder.

3.4. The City will award a contract, and pay the contractor.

4. Responsibility for Construction Engineering

4.1. The City shall perform or contract the performance of the construction engineering for all elements of the Project.

5. Project Costs

Ramsey County will pay a total of \$738,133.91. This amount includes all costs of mobilization, construction, design engineering, and construction engineering.

6. Payment Schedule

6.1. The City will invoice the County for construction costs after completion of the Project.

6.2. Payment will be made within 30 days of receipt of an invoice.

7. Ownership and Maintenance Responsibility for Project Elements

7.1. The joint powers agreement between the County and the City, County Resolution 93-643 and City Council File 93-1974, details maintenance responsibilities and costs on the County Road system in the City.

7.2. Ownership and Maintenance Responsibility of the Roadway

7.1.1 The County will own and maintain the roadway and associated roadway elements location within the County Right of Way, except as detailed below.

7.3. Ownership and Maintenance of the Sidewalk

7.3.1. The County will own the sidewalk/trail. The City shall be responsible for all maintenance, including but not limited to patching, snow and ice control, sweeping, crack sealing, debris removal, vegetation control, panel replacement, settlement adjustments, etc. The county shall be responsible for reconstruction.

7.4. Ownership and Maintenance of the Trees and Landscaping

7.4.1 The city will own and maintain the trees, landscaping, and median landscaping, including irrigation systems.

7.5. Ownership and Maintenance of the Street Lights

7.5.1. The City will own and maintain the street lights.

8. The County grants the City temporary construction permits over all County owned rights-of-way and property within the limits of the Project for use during construction at no cost to the City.
9. Each party agrees that it will be responsible for its own acts and/or omissions and those of its employees, representatives, and agents in carrying out the terms of this Agreement and the results thereof to the extent authorized by law and shall not be responsible for the acts and/or omissions of the other party and the results thereof. The liability of the City, its employees, representatives, and agents shall be governed by provisions of Minnesota Statutes Chapter 466 et. seq. and other applicable law. Nothing in this Agreement shall constitute a waiver by the County or the City of any statutory or common law immunities, limits, or exceptions on liability.
10. This Agreement shall remain in full force and effect until terminated by mutual agreement of the parties.
11. Counterparts: The parties may sign this Agreement in counterparts, each of which constitutes an original, but all of which together constitute one instrument.
12. Electronic Signatures: The parties agree that the electronic signature of a party to this Agreement be valid as an original signature of such party and shall be effective to bind such party to this Agreement. The parties further agree that any document (including this Agreement and any attachments or exhibits to this Agreement) containing, or to which there is affixed, an electronic signature shall be deemed (i) to be "written" or "in writing," (ii) to have been signed and (iii) to constitute a record established and maintained in the ordinary course of business and an original written record when printed from electronic files. For purposes hereof, "electronic signature" also means a manually signed original signature that is then transmitted by any electronic means, including without limitation a faxed version of an original signature or an electronically scanned and transmitted version (e.g., via PDF) of an original signature. Any party's failure to produce the original signature of any electronically transmitted signature shall not affect the enforceability of this Agreement.

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CITY OF SAINT PAUL, MINNESOTA

By: _____
Mayor

Date: _____

By: _____
Director of Public Works

Date: _____

Approved by the Office of Financial Services:

By: _____

Approved as to Form:

By: _____
City Attorney

RAMSEY COUNTY, MINNESOTA

Ryan T. O'Connor, County Manager

Date: _____

Approval recommended:

John Mazzitello, Interim County Engineer
Public Works Department

Approved as to form:

Assistant County Attorney

Construction Cost Estimate - 100% Construction Plans																			Date Prepared				6/17/2020	
Como Avenue Trail Project - SP 164-020-142, 062-675-002 (CSAH 75), 062-631-031 (CSAH 31)																								
Item #	Description	Units	Unit Cost (As Bid)	Ramsey County Cost Participation %	TOTAL PROJECT		PARTICIPATING - SP 164-020-142										NON-PARTICIPATING							
					Total Estimate		SP 062-675-002 - West of Snelling Avenue					SP 062-631-031 - East of Snelling Avenue					RAMSEY COUNTY		CITY OF ST PAUL		SPRWS PROJECT			
					Quantity	Cost	SP 062-675-002 Quantity	SP 062-675-002 Cost	Local Match Cost (20%)	City of St. Paul	Ramsey County	SP 062-631-031 Quantity	SP 062-631-031 Cost	Local Match Cost (20%)	City of St. Paul	Ramsey County	SP 062-631-031 Quantity	SP 062-631-031 Cost	P-1450 Quantity	P-1450 Cost	20-00-009 Quantity	20-00-009 Cost		
2021.501	MOBILIZATION	LUMP SUM	\$ 300,000.00	30%	1	\$ 300,000.00	0.42	\$ 126,000.00	\$ 25,200.00	\$ 17,640.00	\$ 7,560.00	0.46	\$ 138,000.00	\$ 27,600.00	\$ 19,320.00	\$ 8,280.00	0.02	\$ 6,000.00	0.05	\$ 15,000.00	0.05	\$ 15,000.00		
2031.502	FIELD OFFICE TYPE D-MODIFIED	EACH	\$ 9,000.00	30%	1	\$ 9,000.00	0.42	\$ 3,780.00	\$ 756.00	\$ 529.20	\$ 226.80	0.46	\$ 4,140.00	\$ 828.00	\$ 579.60	\$ 248.40	0.02	\$ 180.00	0.05	\$ 450.00	0.05	\$ 450.00		
2041.610	TRAINEES	HOURL	\$ 1.00	30%	900	\$ 900.00	357	\$ 357.25	\$ 71.45	\$ 50.02	\$ 21.44													
2101.505	CLEARING	(P) ACRE	\$ 50,000.00	50%	0.04	\$ 2,000.00	0.02	\$ 1,000.00	\$ 200.00	\$ 100.00	\$ 100.00	0.02	\$ 1,000.00	\$ 200.00	\$ 100.00	\$ 100.00								
2101.505	GRUBBING	(P) ACRE	\$ 10,000.00	50%	0.04	\$ 400.00	0.02	\$ 200.00	\$ 40.00	\$ 20.00	\$ 20.00	0.02	\$ 200.00	\$ 40.00	\$ 20.00	\$ 20.00								
2101.524	GRUBBING	(15) TREE	\$ 300.00	50%	48	\$ 14,400.00	14	\$ 4,200.00	\$ 840.00	\$ 420.00	\$ 420.00	26	\$ 7,800.00	\$ 1,560.00	\$ 780.00	\$ 780.00								
2102.503	PAVEMENT MARKING REMOVAL	LIN FT	\$ 0.70	50% (A)	12035	\$ 8,424.50	14,677	\$ 10,273.90	\$ 2,054.78	\$ 2,054.78	\$ -	1,995	\$ 1,396.50	\$ 279.30	\$ 139.65	\$ 139.65								
2102.518	PAVEMENT MARKING REMOVAL	SQ FT	\$ 2.50	50% (A)	1000	\$ 2,500.00	494	\$ 1,235.00	\$ 247.00	\$ 247.00	\$ -	382	\$ 955.00	\$ 191.00	\$ 95.50	\$ 95.50								
2104.502	REMOVE LIGHTING UNIT	EACH	\$ 400.00	0%	36	\$ 14,400.00	29	\$ 11,600.00	\$ 2,320.00	\$ 2,320.00	\$ -	9	\$ 3,600.00	\$ 720.00	\$ 720.00	\$ -								
2104.502	REMOVE CASTING	(1) EACH	\$ 200.00	0%	53	\$ 10,600.00	13	\$ 2,600.00	\$ 520.00	\$ 520.00	\$ -	10	\$ 2,000.00	\$ 400.00	\$ 400.00	\$ -			33	\$ 6,600.00				
2104.502	REMOVE GATE VALVE & BOX	EACH	\$ 200.00	50%	7	\$ 1,400.00	7	\$ 1,400.00	\$ 280.00	\$ 140.00	\$ 140.00	3	\$ 600.00	\$ 120.00	\$ 60.00	\$ 60.00								
2104.502	REMOVE HYDRANT	EACH	\$ 500.00	50%	9	\$ 4,500.00	7	\$ 3,500.00	\$ 700.00	\$ 350.00	\$ 350.00	3	\$ 1,500.00	\$ 300.00	\$ 150.00	\$ 150.00								
2104.502	REMOVE DRAINAGE STRUCTURE	EACH	\$ 700.00	50% (A)	43	\$ 30,100.00	18	\$ 12,600.00	\$ 2,520.00	\$ 2,520.00	\$ -	26	\$ 18,200.00	\$ 3,640.00	\$ 1,820.00	\$ 1,820.00								
2104.502	REMOVE SIGN TYPE C	EACH	\$ 45.00	50%	137	\$ 6,165.00	103	\$ 4,635.00	\$ 927.00	\$ 463.50	\$ 463.50	56	\$ 2,520.00	\$ 504.00	\$ 252.00	\$ 252.00								
2104.502	REMOVE HANDHOLE	EACH	\$ 100.00	0%	8	\$ 800.00	7	\$ 700.00	\$ 140.00	\$ 140.00	\$ -	3	\$ 300.00	\$ 60.00	\$ 60.00	\$ -								
2104.502	REMOVE LIGHT FOUNDATION	EACH	\$ 200.00	0%	24	\$ 4,800.00	18	\$ 3,600.00	\$ 720.00	\$ 720.00	\$ -	11	\$ 2,200.00	\$ 440.00	\$ 440.00	\$ -								
2104.502	REMOVE SERVICE CABINET	EACH	\$ 300.00	0%	1	\$ 300.00	1	\$ 300.00	\$ 60.00	\$ 60.00	\$ -				\$ -	\$ -								
2104.502	REMOVE SIGN PANEL TYPE C	EACH	\$ 45.00	50%	30	\$ 1,350.00	13	\$ 585.00	\$ 117.00	\$ 58.50	\$ 58.50	3	\$ 135.00	\$ 27.00	\$ 13.50	\$ 13.50								
2104.502	SALVAGE LIGHT STANDARD & LUMINAIRE	EACH	\$ 400.00	0%	7	\$ 2,800.00	5	\$ 2,000.00	\$ 400.00	\$ 400.00	\$ -	7	\$ 2,800.00	\$ 560.00	\$ 560.00	\$ -								
2104.502	SALVAGE SIGN TYPE C	EACH	\$ 45.00	100%(A)	16	\$ 720.00	14	\$ 630.00	\$ 126.00	\$ 63.00	\$ 63.00	5	\$ 225.00	\$ 45.00	\$ 45.00	\$ 45.00								
2104.502	SALVAGE SIGN TYPE D	EACH	\$ 225.00	100%(A)	4	\$ 900.00	2	\$ 450.00	\$ 90.00	\$ 45.00	\$ 45.00	2	\$ 450.00	\$ 90.00	\$ 90.00	\$ 90.00								
2104.502	SALVAGE SIGN TYPE SPECIAL	EACH	\$ 110.00	50%	14	\$ 1,540.00	5	\$ 550.00	\$ 110.00	\$ 55.00	\$ 55.00	9	\$ 990.00	\$ 198.00	\$ 99.00	\$ 99.00								
2104.503	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LIN FT	\$ 5.00	0%	1809	\$ 9,045.00	1,019	\$ 5,095.00	\$ 1,019.00	\$ 1,019.00	\$ -	2,216	\$ 11,080.00	\$ 2,216.00	\$ 2,216.00	\$ -								
2104.503	SAWING BIT PAVEMENT (FULL DEPTH)	LIN FT	\$ 2.50	50% (A)	8965	\$ 22,412.50	5,325	\$ 13,312.50	\$ 2,662.50	\$ 2,662.50	\$ -	812.5	\$ 2,031.25	\$ 406.25	\$ 203.13	\$ 203.13	1,120	\$ 2,800.00						
2104.503	REMOVE SEWER PIPE (STORM)	LIN FT	\$ 12.00	50% (A)	1391	\$ 16,692.00	481	\$ 5,772.00	\$ 1,154.40	\$ 1,154.40	\$ -	937	\$ 11,244.00	\$ 2,248.80	\$ 1,124.40	\$ 1,124.40								
2104.503	REMOVE CURB & GUTTER	LIN FT	\$ 4.00	50% (A)	10425	\$ 41,700.00	5,594	\$ 22,376.00	\$ 4,475.20	\$ 4,475.20	\$ -	4,061	\$ 16,244.00	\$ 3,248.80	\$ 1,624.40	\$ 1,624.40	1,116	\$ 4,464.00						
2104.503	REMOVE UNDERGROUND WIRE	LIN FT	\$ 0.50	0%	3300	\$ 1,650.00	2,000	\$ 1,000.00	\$ 200.00	\$ 200.00	\$ -	1,500	\$ 750.00	\$ 150.00	\$ 150.00	\$ -								
2104.504	REMOVE PAVEMENT	(2) SQ YD	\$ 10.00	50% (A)	9982	\$ 99,820.00	1,051	\$ 10,510.00	\$ 2,102.00	\$ 2,102.00	\$ -	6,539	\$ 65,390.00	\$ 13,078.00	\$ 6,539.00	\$ 6,539.00	1738	\$ 17,380.00						
2104.504	REMOVE CONCRETE DRIVEWAY PAVEMENT	SQ YD	\$ 8.00	50%	841	\$ 6,728.00	565	\$ 4,520.00	\$ 904.00	\$ 452.00	\$ 452.00	492	\$ 3,936.00	\$ 787.20	\$ 393.60	\$ 393.60								
2104.504	REMOVE BITUMINOUS PAVEMENT	SQ YD	\$ 6.00	50% (A)	12699	\$ 76,194.00	9,608.25	\$ 57,649.50	\$ 11,529.90	\$ 11,529.90	\$ -	1,611.25	\$ 9,667.50	\$ 1,933.50	\$ 966.75	\$ 966.75								
2104.518	REMOVE BITUMINOUS WALK	SQ FT	\$ 1.50	50%	12476	\$ 18,714.00	10,262	\$ 15,393.00	\$ 3,078.60	\$ 1,539.30	\$ 1,539.30	1,680	\$ 2,520.00	\$ 504.00	\$ 252.00	\$ 252.00								
2104.518	REMOVE CONCRETE SLOPE PAVING	SQ FT	\$ 3.00	50%	2538	\$ 7,614.00	1,726	\$ 5,178.00	\$ 1,035.60	\$ 517.80	\$ 517.80	812	\$ 2,436.00	\$ 487.20	\$ 243.60	\$ 243.60								
2104.518	REMOVE CONCRETE WALK	SQ FT	\$ 1.50	50%	43834	\$ 65,751.00	23,510	\$ 35,265.00	\$ 7,053.00	\$ 3,526.50	\$ 3,526.50	22,188	\$ 33,282.00	\$ 6,656.40	\$ 3,328.20	\$ 3,328.20	5715	\$ 8,572.50						
2104.518	REMOVE CONCRETE MEDIAN	SQ FT	\$ 3.00	50% (A)	2040	\$ 6,120.00	1,985	\$ 5,955.00	\$ 1,191.00	\$ 1,191.00	\$ -	55	\$ 165.00	\$ 33.00	\$ 16.50	\$ 16.50								
2104.518	REMOVE STREET CAR TRACKS	SQ FT	\$ 2.75	50%	33868	\$ 93,137.00		\$ -	\$ -	\$ -	\$ -	34,4												

NOTES:					
(P)	DENOTES PLAN QUANTITY ITEM	\$	516,525.43	\$	421,215.32
(1)	INCLUDES QUANTITY FOR STORM SEWER AND SANITARY SEWER.	\$		\$	95,310.12
(2)	INCLUDES BITUMINOUS PAVEMENT OVER CONCRETE BASE COURSE. SEE GEOTECHNICAL REPORT AND REMOVAL PLANS FOR LOCATIONS.				
(3)	QUANTITY INCLUDES IMPORT OF TOPSOIL BORROW FOR NON-PAVED AREAS.				
(4)	FOR ALL SWEEPING AS DIRECTED BY THE ENGINEER. INCLUDES SWEEPER TIME ONLY AND DOES NOT INCLUDE TIME TO TRANSPORT SWEEPER TO AND FROM SITE.				
(6)	SEE CITY OF ST. PAUL STD. PLATE 2309D.				
(5)	SEE SLOPE PAVING PLANS.				
(7)	SEE CITY OF ST. PAUL STANDARD SPECIFICATIONS ATTACHED TO THE PROJECT MANUAL.				
(8)	INCLUDES REMOVAL OF EXISTING CURB STOP & BOX. SEE SPRWS STANDARD SPECIFICATIONS ATTACHED TO THE PROJECT MANUAL.				
(9)	MATERIAL IS 6" WATERMAIN DUCTILE IRON CL 52 FOR REPLACEMENT OF HYDRANT LEADS.				
(10)	PAY ITEM FOR REHABILITATION OF BRICK SANITARY SEWER MANHOLES. SEE CITY OF ST. PAUL STD. PLATE 2113.				
(11)	CONCRETE FOR GATEWAY NODE AT COMO AND HAMLINE. SEE WAYFINDING DETAILS.				
(12)	ITEMS ASSOCIATED WITH GRAND ROUND WAYFINDING. SEE WAYFINDING DETAILS.				
(13)	PAY ITEM INCLUDES WATER SUPPLY AND DRAIN PIPING. SEE DETAILS.				
(14)	CONTRACTOR MUST DEVELOP A DETAILED TRAFFIC CONTROL PLAN FOR PEDESTRIANS AND VEHICLES WHICH IS CONSISTENT WITH THE STAGING PLAN, TO BE APPROVED BY THE ENGINEER.				
(15)	CLEARING BY OTHERS.				
	TOTAL LOCAL MATCH:	\$	1,112,725.80		
	CITY CONTRIBUTION:	\$	770,317.37		
	COUNTY CONTRIBUTION:	\$	342,408.43	0.307720397	
		\$	596,200.37	\$	349,102.06
				\$	247,098.31