

**JOINT POWERS AGREEMENT
FOR THE CONSTRUCTION OF A SIGNAL ON
COUNTY STATE AID HIGHWAY 17 AT 122ND AVE NE
IN THE CITY OF BLAINE, MN
(SAP 002-617-028, SAP 106-020-039, SAP 106-143-001)**

THIS AGREEMENT is made by the parties on the last date executed below, by and between the County of Anoka, a political subdivision of the State of Minnesota, 2100 Third Avenue, Anoka, Minnesota 55303, hereinafter referred to as "County", and the City of Blaine, 10801 Town Square Dr NE, Blaine, MN 55449, hereinafter referred to as "City".

WITNESSETH

WHEREAS, the parties to this agreement agree it is in the best interest of the traveling public to construct a signal on County State Aid Highway 17 (Lexington Ave) at 122nd Ave NE and,

WHEREAS, said parties mutually agree that a signal is needed at County State Aid Highway 17 (CSAH 17) at 122nd Ave NE; and,

WHEREAS, the County has prepared preliminary design plans for the construction of a signal on CSAH 17 at 122nd Ave NE in accordance with Anoka County and the Minnesota Department of Transportation standards to a staff approved layout condition; and,

WHEREAS, Anoka County has jurisdiction over CSAH 17 at 122nd Ave NE and,

WHEREAS, the City of Blaine has jurisdiction over 122nd Ave NE and,

WHEREAS, the parties agree that it is in their best interest that the cost of said project be shared; and,

WHEREAS, Minn. Stat. § 471.59 authorizes political subdivisions of the state to enter into joint powers agreements for the joint exercise of powers common to each.

NOW, THEREFORE, IT IS MUTUALLY STIPULATED AND AGREED:

I. PURPOSE

The parties have joined together for the purpose of constructing road improvements, drainage and traffic control system as well as other utilities on CSAH 17 (Lexington Ave NE) at 122nd Ave; as described in the preliminary design plans. The County project number for the construction is SAP 002-617-028 and the City project numbers are SAP 106-020-039 & SAP 106-143-001. Said engineering plans are filed in the office of the Anoka County Highway Department and incorporated herein by reference.

The parties to this Joint Powers Agreement (JPA) agree in principle that construction of State Aid Project No. 002-617-028 on CSAH 17 at 122nd Ave NE is in the best interest of the traveling public and that the Preliminary Layout as shown in Exhibit "A" defines the preliminary design of the Project.

It is agreed that the Exhibit "A" Layout dated January 30, 2024 has been reviewed and accepted by the parties and is suitable for preparation of final construction documents. Any significant changes made hereafter to the design as presented in the Exhibit "A" Layout will require approval by the parties as an amendment to this JPA. These same changes will require a change in the cost share to include any additional design engineering costs that may occur.

II. METHOD

The County shall cause the construction of Anoka County Project SAP 002-617-028, City project numbers are SAP 106-020-039 & SAP 106-143-001.

IMPROVEMENTS:

It is agreed by the parties that in 2024, a signal system at the intersection of CSAH 17 and 122nd Avenue NE will be constructed to the extent shown in "Exhibit A". Improvements include, but are not limited to: traffic signal construction, turn lanes, concrete curb and gutter, storm sewer, bituminous trail and concrete sidewalk.

INTERSECTIONS:

As agreed by the parties, improvements to the following intersections have been incorporated in the Exhibit "A" Layout design:

CSAH 17 / 122nd Ave NE: Signal

RIGHT OF WAY:

The parties agree that the County will acquire all necessary right-of-way and easements for the Project. Acquisition of any additional right-of-way and/or easements needed for improvements to the City street intersections beyond what is defined in the Exhibit "A" Layout will be the responsibility of the City. It is agreed by the parties that all necessary right of way and easements will be in legal possession of the County prior to acceptance of bids for the project. Any City owned property or easements required for the construction will be conveyed to the County at no cost.

TRAFFIC SIGNALS:

The parties agree that a traffic control signal system at the CSAH 17 and 122nd Ave NE intersection will be constructed with this project. The parties agree that the cost of the construction of this signal shall be standard County cost share; with 100% of the EVP reconstruction costs and 75% of the traffic signal cost to the City, and 25% of the traffic signal cost to the County.

Following the construction, the ongoing traffic signal maintenance at the CSAH 17 and 122nd Ave NE intersection will be consistent with Anoka County warranted traffic signal maintenance practices, with the County 100% responsible for all ongoing traffic signal maintenance, the City reimbursing the County 100% for all ongoing EVP maintenance, the City 100% responsible for all luminaire maintenance, and 100% responsible for the ongoing supply of electrical power for the traffic signal system.

If the Signal Justification Report (SJR) is not approved by MnDOT, the City may elect to construct the signal at 100% City cost (including design costs). The cost share and ongoing traffic signal maintenance at the CSAH 17 and 122nd Ave NE intersection would be consistent with Anoka County non-warranted

traffic signal installation maintenance practices, with the County responsible for all traffic signal and EVP maintenance on a 100% reimbursable basis with the City (billed quarterly for 100% of all incurred costs), the City 100% responsible for all luminaire maintenance, and 100% responsible for the ongoing supply of electrical power for the traffic signal system.

DRAINAGE:

Associated drainage improvement costs of this project will be responsibility of the County.

SIDEWALK:

The parties agree that the City will be responsible for the cost to construct the sidewalk where no sidewalk exists and the County will be responsible for the cost at the signal pedestrian ramps where sidewalk currently exists with the exception sidewalk east of the pedestrian ramp along the north side of the 122nd Ave will be the City's responsibility. This sidewalk location has been agreed to by the City. If this location changes in the future, the additional costs associated with this change will be the responsibility of the City.

The parties understand that the cost for the sidewalk includes: concrete surfacing, aggregate base, excavation (including muck excavation), borrow material (granular and topsoil), and turf establishment. The parties agree that the County also pays for the design of the sidewalk, the additional right of way and easements required to construct the sidewalk at the proper location, and any removal items required to construct the sidewalk.

BITUMINOUS TRAIL:

The parties understand that the cost for the trail includes: bituminous surfacing, aggregate base, excavation (including muck excavation), borrow material (granular and topsoil), and turf establishment. The parties agree that the County will pay for the design of the trail, wetland mitigation required by impacts caused by the trail, the additional right of way and easements required to construct the trail at the proper location, and any removal items required to reconstruct the trail.

TRAFFIC CONTROL:

The parties understand and agree that CSAH 17 will not be closed to thru traffic during construction. The parties agree and understand the cost share for traffic control for the city shall be a prorated share based on the city project cost divided by the total project cost.

DRIVEWAYS:

The parties agree that all driveways affected (excluding those identified for removal) by the Project will be reconstructed in kind at 100% project cost with the cost of any upgrades requested by the City, including concrete aprons, to be the sole responsibility of the City.

UTILITIES:

The parties agree that the Exhibit "A" Layout does not include specific proposed utility locations, as those will be determined during later stages of the design process. The City will be responsible for the design of any sanitary sewer and water main improvements and/or relocations due to road reconstruction, which

will be incorporated into the project bid documents. The cost of the design of these features shall be the responsibility of the City.

PERMITS:

The parties agree that the County will secure all necessary permits for this Project. The City agrees to coordinate with the County in securing the permits required by the Rice Creek Watershed District, city permits, as well as any other permits that may be required. The County also requests that the City inform the County of any ordinances or city regulations that affect construction at the time of the signing of this JPA (e.g. setbacks, tree clearing ordinances, or any other city ordinances).

III. COSTS

The contract costs of the work, or if the work is not contracted, the cost of all labor, materials, normal engineering costs and equipment rental required to complete the work, shall constitute the "actual construction costs" and shall be so referred to herein. "Estimated construction costs" are good faith projections of the costs, which will be incurred for this project. Actual costs will vary and those will be the costs for which the relevant parties will be responsible.

The estimated construction cost of the total project is \$1,004,295.50.

The total estimated construction cost to the City is \$505,894.00.

The estimated cost of the County Furnished Signal Cabinet is \$30,000.00

The City participation in construction engineering will be at a rate of eight percent (8%) of their designated construction share of \$505,894.00. The estimated cost to the City for construction engineering is \$40,471.52. The estimated cost for the County furnished signal cabinet is \$22,500.00. In summary, the total City share of this project is **\$568,865.52** (includes construction, construction engineering and County furnished signal cabinet costs). (see summary below)

\$505,894.00 + 40,147.52 + \$22,500.00 = \$568,865.52

Upon award of the contract, the City shall pay to the County, upon written demand by the County, ninety five percent (95%) of its portion of the cost of the project estimated at **\$540,422.24**. Prior to billing, this estimate will be updated by the County to reflect the actual bid prices as awarded. An updated cost estimate shall be provided to the City at the time of billing. The City's share of the cost of the project shall include only construction and construction engineering expense and does not include engineering design and administrative expenses incurred by the County.

After final completion of the project, the City's share of the construction cost will be based upon actual construction costs. If necessary, adjustments to the initial ninety five percent (95%) charged will be made in the form of credit or additional charges to the City's share. Also, the remaining five percent (5%) of the City's portion of the construction costs shall be paid.

The County agrees to submit to the City for review final quantities and cost within one year of project substantial completion.

IV. TERM / TERMINATION

This Agreement shall become effective immediately upon execution, and will remain in effect until the Project and all restoration activities are completed, *with exception* of the ownership and maintenance provisions within this Agreement which shall continue indefinitely.

V. DISBURSEMENT OF FUNDS

All funds disbursed by the County or City pursuant to this Agreement shall be disbursed by each entity pursuant to the method provided by law.

VI. CONTRACTS AND PURCHASES

All contracts let and purchases made pursuant to this Agreement shall be made by the County in conformance to the State laws.

VII. STRICT ACCOUNTABILITY

A strict accounting shall be made of all funds and report of all receipts and shall be made upon request by either party. Prior to city payment to the County, Anoka County shall provide the City a copy of all cost participation documents submitted to MnDOT State Aid to assist the city in their application for MSA funding.

VIII. SIGNALIZATION POWER

The City shall at their sole expense, install and cause the installation of an adequate electrical power source to the service cabinet for all the previously mentioned CSAH 17 traffic control signal systems including any necessary extension of power lines. The City shall be the lead agency in this matter. Upon completion of said traffic control signal installations, the ongoing cost of the electrical power to the signals shall be the sole cost and expense of the City.

IX. MAINTENANCE

- A. Maintenance of the completed watermain, sanitary sewer, storm sewer (except catch basins and catch basin leads), and detention basins (including ponds and their outlet structures and grit chambers/collectors) shall be the sole obligation of the City.
- B. Maintenance of the reconstructed bituminous trail on the shall be the responsibility of the City. The City shall be responsible for general routine maintenance, such as sweeping, clearing, plowing, trash removal and other incidental items. The City shall be responsible for long-term maintenance, such as bituminous overlays, crack sealing and replacement. Trail signage will be provided by and maintained by the County Parks and Recreation Department.
- C. Maintenance of the sidewalk at the intersection shall be the responsibility of the City. The City shall be responsible for general routine maintenance, such as sweeping, clearing, plowing, trash removal and other incidental items. The City shall be responsible for long-term maintenance, such as crack sealing and replacement.
- D. Maintenance of crosswalk pavement markings shall be the responsibility of the City and the County. The County will be responsible for the maintenance of the crosswalk pavement marking for the crossings at the signalized intersections. The City will be responsible for all crosswalk pavement markings for any trail/sidewalk crossings at all city streets.

- E. Maintenance of streetlights and cost of electrical power to the streetlights shall be the sole obligation of the City. The City will be responsible for long-term maintenance and replacement of the complete street light system including items such as: poles, fixtures, luminaires, and control cabinets.
- F. Maintenance of the completed traffic control signal and signal equipment at the intersection of CSAH 17 and 122nd Ave shall be the sole obligation of the County.
- G. The County shall maintain the said traffic signal controllers, traffic signal and pedestrian indications, loop detectors and associated wiring of the said traffic control signals at the sole obligation of the County.
- H. Painting of the traffic signal shall be the sole obligation of the County. Any variation of painting color standards will be billed to the City.
- I. Timing of the completed traffic control signal shall be determined by the County.
- J. Only the County shall have access to the controller cabinets.
- K. The traffic control signals shall be the property of the County.
- L. The City shall be responsible for maintenance of the luminaries, luminaire relamping, and luminaire painting.
- M. All maintenance of the EVP System shall be completed by the County. The City shall be billed by the County on a quarterly basis for all incurred costs.
- N. EVP Emitter Units may be installed on and used only by Emergency Vehicles responding to an emergency as defined in Minnesota Statutes §169.011, Subdivision 3, and §169.03. The City shall provide a list to the County Engineer, or the County's duly appointed representative, of all such vehicles with emitter units on an annual basis.
- O. Malfunctions of the EVP System shall be immediately reported to the County.
- P. All timing of said EVP System shall be determined by the County.
- Q. In the event said EVP System or components are, in the opinion of the County, being misused, or the conditions set forth are violated, and such misuse or violation continues after receipt by the City, written notice thereof from the County, the County shall remove the EVP System. Upon removal of the EVP System pursuant to this paragraph, the field wiring, cabinet wiring, detector receiver, infrared detector heads and indicator lamps and all other components shall become the property of the County.

X. NOTICE

For purposes of delivery of any notices herein, the notice shall be effective if delivered to the County Administrator of Anoka County, 2100 Third Avenue, Anoka, Minnesota 55303, on behalf of the County,

and to the City Administrator of Blaine, 10801 Town Square Dr NE, Blaine, MN 55449, on behalf of the City.

XI. INDEMNIFICATION

The City and County mutually agree to indemnify and hold harmless each other from any claims, losses, costs, expenses or damages resulting from the acts or omissions of the respective officers, agents, or employees relating to activities conducted by either party under this Agreement.

XII. ENTIRE AGREEMENT REQUIREMENT OF A WRITING

It is understood and agreed that the entire agreement of the parties is contained herein and that this Agreement supersedes all oral agreements and all negotiations between the parties relating to the subject matter thereof, as well as any previous agreement presently in effect between the parties to the subject matter thereof. Any alterations, variations, or modifications of the provisions of this Agreement shall be valid only when they have been reduced to writing and duly signed by the parties.

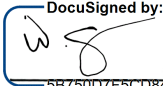
XIII. COUNTERPARTS

This Agreement may be executed in any number of counterparts, each one of which shall be deemed to be an original, but all such counterparts together shall constitute one and the same instrument.

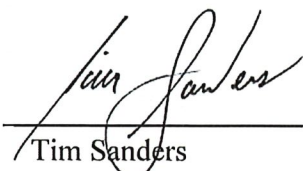
Anoka County Contract No. C0010479

IN WITNESS WHEREOF, the parties of this Agreement have hereunto set their hands on the dates written below:


COUNTY OF ANOKA

By:  DocuSigned by:
5B750D7F5CD8439... 5/16/2024
Dee Guthman
Interim County Administrator

CITY OF BLAINE


By: 
Tim Sanders
Mayor

Dated: April 15, 2024

By: 
Michelle A. Wolfe
City Manager

Dated: April 15, 2024

RECOMMENDED FOR APPROVAL:

By:  DocuSigned by:
A93442AD47B14FB... 5/16/2024
Joseph J. MacPherson, P.E.
Transportation Division Manager

APPROVED AS TO FORM AND EXECUTION:

By:  DocuSigned by:
DB9E1565EA48453... 5/16/2024
Christine V. Carney
Assistant County Attorney

LEGEND

PROPOSED ROADWAY

CURB AND GUTTER/MEDIAN

TRAIL/SIDEWALK

SIGNAL POLE

PUSH BUTTON STATION

Exhibit A

January 30, 2024

PRELIMINARY DRAFT

SUBJECT TO CHANGE

Disclaimer:
This drawing represents a potential design concept only.
This document is a draft, subject to change, and is provided for information only.
This draft document does not commit Anoka County to construct the project as shown in part or in whole.
The actual project plan may differ from this draft plan.
Contact the Anoka County Highway Department with any questions:
763-324-3100

CSAH 17

S.A.P. 002-617-028

ANOKA COUNTY, MN

Stonebrooke

EXHIBIT "B"
COST DISTRIBUTION SPREADSHEET

S.A.P. 002-617-028, 106-020-039 (CSAH 17), S.A.P. 106-143-001 (MSAS 143) 95% ENGINEERS ESTIMATE 2/23/2024														
LINE NO.	ITEM NO.	ITEM DESCRIPTION	UNIT	UNIT PRICE	PROJECT TOTALS		S.A.P. 002-617-028				S.A.P. 106-020-039		S.A.P. 106-143-001	
					ESTIMATED	COST DOLLARS	ESTIMATED ROADWAY	COST DOLLARS	ESTIMATED	COST DOLLARS	ESTIMATED ROADWAY	COST DOLLARS	ESTIMATED ROADWAY	COST DOLLARS
1	2011.601	AS BUILT	LUMP SUM	\$3,225.00	1	\$3,225.00	1	\$3,225.00						
2	2021.501	MOBILIZATION	LUMP SUM	\$40,000.00	1	\$40,000.00	0.45	\$18,000.00	0.04	\$1,600.00	0.34	\$13,600.00	0.17	\$6,800.00
3	2101.502	CLEARING	EACH	\$300.00	2	\$600.00	2	\$600.00						
4	2101.502	GRUBBING	EACH	\$150.00	2	\$300.00	2	\$300.00						
5	2101.505	GRUBBING	ACRE	\$4,000.00	0	\$400.00	0.1	\$400.00						
6	2102.503	PAVEMENT MARKING REMOVAL	LIN FT	\$1.00	392	\$392.00	392	\$392.00						
7	2102.518	PAVEMENT MARKING REMOVAL	SQ FT	\$5.00	48	\$240.00	48	\$240.00						
8	2104.502	REMOVE CASTING	EACH	\$200.00	1	\$200.00	1	\$200.00						
9	2104.502	REMOVE GATE VALVE AND BOX	EACH	\$500.00	1	\$500.00							1	\$500.00
10	2104.502	REMOVE HYDRANT	EACH	\$500.00	1	\$500.00							1	\$500.00
11	2104.502	REMOVE DRAINAGE STRUCTURE	EACH	\$500.00	2	\$1,000.00	2	\$1,000.00						
12	2104.502	REMOVE SIGN	EACH	\$50.00	5	\$250.00	5	\$250.00						
13	2104.502	SALVAGE SIGN	EACH	\$50.00	3	\$150.00	3	\$150.00						
14	2104.503	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LIN FT	\$2.00	1015	\$2,030.00	855	\$1,710.00					160	\$320.00
15	2104.503	REMOVE WATER MAIN	LIN FT	\$11.00	45	\$495.00							45	\$495.00
16	2104.503	REMOVE CURB AND GUTTER	LIN FT	\$4.00	894	\$3,576.00	735	\$2,940.00					159	\$636.00
17	2104.504	REMOVE BITUMINOUS PAVEMENT	SQ YD	\$4.00	321	\$1,284.00	319	\$1,276.00					2	\$8.00
18	2104.518	REMOVE BITUMINOUS WALK	SQ FT	\$1.00	2595	\$2,595.00	2595	\$2,595.00						
19	2104.518	REMOVE CONCRETE WALK	SQ FT	\$2.00	2184	\$4,368.00	1270	\$2,540.00					914	\$1,828.00
20	2106.507	EXCAVATION - COMMON	CU YD	\$12.00	1291	\$15,492.00	308	\$3,696.00					983	\$11,796.00
21	2106.507	EXCAVATION - SUBGRADE	CU YD	\$12.00	220	\$2,640.00	220	\$2,640.00						
22	2106.507	GRANULAR EMBANKMENT (CV)	CU YD	\$16.00	1740	\$27,840.00	14	\$224.00					1726	\$27,616.00
23	2106.507	SELECT GRANULAR EMBANKMENT (CV)	CU YD	\$16.00	220	\$3,520.00	220	\$3,520.00						
24	2106.507	COMMON EMBANKMENT (CV)	CU YD	\$6.00	344	\$2,064.00	27	\$162.00					317	\$1,902.00
25	2106.601	DEWATERING	LUMP SUM	\$5,000.00	1	\$5,000.00	1	\$5,000.00						
26	2111.519	TEST ROLLING (P)	ROAD STA	\$50.00	16	\$800.00	16	\$800.00						
27	2112.519	SUBGRADE PREPARATION (P)	ROAD STA	\$50.00	8	\$400.00	8	\$400.00						
28	2123.510	DOZER	HOUR	\$160.00	10	\$1,600.00	10	\$1,600.00						
29	2211.509	AGGREGATE BASE CLASS 5	TON	\$25.00	812	\$20,300.00	407	\$10,175.00			21	\$525.00	384	\$9,600.00
30	2232.504	MILL BITUMINOUS SURFACE (2.0")	SQ YD	\$10.00	267	\$2,670.00	267	\$2,670.00						
31	2357.506	BITUMINOUS MATERIAL FOR TACK COAT	GALLON	\$5.00	163	\$815.00	99	\$495.00					64	\$320.00
32	2360.509	TYPE SP 9.5 WEARING COURSE MIXTURE (3,B)	TON	\$120.00	22	\$2,640.00	19	\$2,280.00					3	\$360.00
33	2360.509	TYPE SP 12.5 WEARING COURSE MIXTURE (4,C)	TON	\$100.00	483	\$48,300.00	273	\$27,300.00					210	\$21,000.00
34	2503.503	12" RC PIPE SEWER DESIGN 3006 CLASS V	LIN FT	\$80.00	120	\$9,600.00			120	\$9,600.00				
35	2503.503	15" RC PIPE SEWER DESIGN 3006 CLASS V	LIN FT	\$80.00	22	\$1,760.00			22	\$1,760.00				
36	2503.602	CONNECT TO EXISTING STORM SEWER	EACH	\$1,500.00	4	\$6,000.00			4	\$6,000.00				
37	2504.602	CONNECT TO EXISTING WATER MAIN	EACH	\$2,500.00	2	\$5,000.00							2	\$5,000.00
38	2504.602	HYDRANT	EACH	\$7,000.00	1	\$7,000.00							1	\$7,000.00
39	2504.602	ADJUST GATE VALVE	EACH	\$1,000.00	3	\$3,000.00							3	\$3,000.00
40	2504.602	6" GATE VALVE AND BOX	EACH	\$2,500.00	1	\$2,500.00							1	\$2,500.00
41	2504.603	6" WATERMAIN DUCTILE IRON CL 52	LIN FT	\$80.00	8	\$640.00							8	\$640.00
42	2504.603	12" PVC WATERMAIN	LIN FT	\$80.00	66	\$5,280.00							66	\$5,280.00
43	2504.608	DUCTILE IRON FITTINGS	POUND	\$20.00	630	\$12,600.00							630	\$12,600.00
44	2506.502	CASTING ASSEMBLY	EACH	\$900.00	1	\$900.00			1	\$900.00				
45	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN H	LIN FT	\$600.00	7	\$4,260.00			7.1	\$4,260.00				
46	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN SD-48	LIN FT	\$750.00	5	\$3,600.00			4.8	\$3,600.00				
47	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4020	LIN FT	\$750.00	8	\$5,850.00			7.8	\$5,850.00				
48	2506.602	CONNECT INTO EXISTING DRAINAGE STRUCTURE	EACH	\$1,000.00	1	\$1,000.00			1	\$1,000.00				
49	2506.603	RECONSTRUCT SANITARY MANHOLE	LIN FT	\$750.00	9.5	\$7,125.00							9.5	\$7,125.00
50	2521.518	4" CONCRETE WALK	SQ FT	\$10.00	1064	\$10,640.00							1064	\$10,640.00
51	2521.518	6" CONCRETE WALK	SQ FT	\$14.00	1027	\$14,378.00	550	\$7,700.00					477	\$6,678.00
52	2521.602	DRILL AND GROUT REINF BAR (EPOXY COATED)	EACH	\$10.00	48	\$480.00	25	\$250.00					23	\$230.00
53	2531.503	CONCRETE CURB AND GUTTER DESIGN B424	LIN FT	\$25.00	724	\$18,100.00	576	\$14,400.00			148	\$3,700.00		
54	2531.503	CONCRETE CURB AND GUTTER DESIGN B612	LIN FT	\$25.00	59	\$1,475.00							59	\$1,475.00
55	2531.503	CONCRETE CURB AND GUTTER DESIGN B618	LIN FT	\$25.00	166	\$4,150.00							166	\$4,150.00
56	2531.618	TRUNCATED DOMES	SQ FT	\$50.00	148	\$7,400.00	75	\$3,750.00					73	\$3,650.00
57	2563.601	TRAFFIC CONTROL SUPERVISOR	LUMP SUM	\$5,000.00	1	\$5,000.00	0.45	\$2,250.00	0.04	\$200.00	0.34	\$1,700.00	0.17	\$850.00
58	2563.601	TRAFFIC CONTROL	LUMP SUM	\$40,000.00	1	\$40,000.00	0.45	\$18,000.00	0.04	\$1,600.00	0.34	\$13,600.00	0.17	\$6,800.00
59	2563.602	TYPE III BARRICADES	EACH	\$400.00	5	\$2,000.00	5	\$2,000.00						

EXHIBIT "B"
COST DISTRIBUTION SPREADSHEET

60	2564.602	INSTALL SIGN	EACH	\$200.00	3	\$600.00	3	\$600.00						
61	2564.618	SIGN	SQ FT	\$55.00	70	\$3,850.00	70	\$3,850.00						
62	2565.501	EMERGENCY VEHICLE PREEMPTION SYSTEM	LUMP SUM	\$11,600.00	1	\$11,600.00					1	\$11,600.00		
63	2565.501	TRAFFIC CONTROL INTERCONNECT	LUMP SUM	\$133,250.00	1	\$133,250.00	1	\$133,250.00						
64	2565.516	TRAFFIC CONTROL SIGNAL SYSTEM	SYSTEM	\$388,000.00	1	\$388,000.00	0.25	\$97,000.00			0.75	\$291,000.00		
65	2573.501	EROSION CONTROL SUPERVISOR	LUMP SUM	\$8,000.00	1	\$8,000.00	1	\$8,000.00						
66	2573.502	STORM DRAIN INLET PROTECTION	EACH	\$250.00	13	\$3,250.00	6	\$1,500.00			2	\$500.00	5	\$1,250.00
67	2573.502	CULVERT END CONTROLS	EACH	\$150.00	1	\$150.00	1	\$150.00						
68	2573.503	SEDIMENT CONTROL LOG TYPE WOOD CHIP	LIN FT	\$5.00	6504	\$32,520.00	5951	\$29,755.00					553	\$2,765.00
69	2574.505	SOIL BED PREPARATION	ACRE	\$200.00	1.5	\$300.00	1.2	\$240.00					0.3	\$60.00
70	2574.508	FERTILIZER TYPE 3	POUND	\$1.00	278	\$278.00	223	\$223.00					55	\$55.00
71	2575.504	SODDING TYPE SALT TOLERANT	SQ YD	\$12.00	203	\$2,436.00							203	\$2,436.00
72	2575.505	SEEDING	ACRE	\$300.00	1.5	\$450.00	1.2	\$360.00					0.3	\$90.00
73	2575.508	SEED MIXTURE 25-131	POUND	\$5.00	17	\$85.00	5	\$25.00					12	\$60.00
74	2575.508	SEED MIXTURE 25-141	POUND	\$5.00	76	\$380.00	65	\$325.00					11	\$55.00
75	2575.508	HYDRAULIC REINFORCED FIBER MATRIX	POUND	\$1.50	5412	\$8,118.00	4346	\$6,519.00					1066	\$1,599.00
76	2582.503	4" SOLID LINE MULTI-COMPONENT	LIN FT	\$2.50	1537	\$3,842.50	1537	\$3,842.50						
77	2582.503	24" SOLID LINE MULTI-COMPONENT	LIN FT	\$12.00	191	\$2,292.00	191	\$2,292.00						
78	2582.503	24" SOLID LINE PREFORM THERMO GROUND IN	LIN FT	\$30.00	63	\$1,890.00	63	\$1,890.00						
79	2582.518	PAVEMENT MESSAGE MULTI-COMPONENT	SQ FT	\$20.00	16	\$320.00	16	\$320.00						
80	2582.518	CROSSWALK MULTI-COMPONENT	SQ FT	\$10.00	1164	\$11,640.00	1164	\$11,640.00						
81	2582.518	CROSSWALK PREFORM THERMOPLASTIC GROUND IN	SQ FT	\$20.00	756	\$15,120.00	756	\$15,120.00						
TOTAL ESTIMATED CONSTRUCTION COST						\$1,004,295.50		\$462,031.50		\$36,370.00		\$336,225.00		\$169,669.00

SAP 002-617-028 -122ND AVE SIGNAL - FUNDING SPLITS					
	PROJECT TOTALS	ANOKA COUNTY STATE AID FUNDS	CITY OF BLAINE TOTAL	CITY OF BLAINE 006-020-039	CITY OF BLAINE 106-143-001
CONSTRUCTION TOTAL	\$1,004,295.50	\$498,401.50	\$505,894.00	\$336,225.00	\$169,669.00
8% CONSTRUCTION ENGINEERING	\$80,343.64	\$39,872.12	\$40,471.52	\$26,898.00	\$13,573.52
COUNTY FURNISHED SIGNAL CABINET	\$30,000.00	\$7,500.00	\$22,500.00	\$22,500.00	
PROJECT TOTAL	\$1,114,639.14	\$545,773.62	\$568,865.52	\$385,623.00	\$183,242.52

EXHIBIT "C"**FOR PROJECTS CONSTRUCTED IN ANOKA COUNTY**

<u>ITEMS</u>	<u>COUNTY SHARE</u>	<u>CITY SHARE</u>
Concrete Curb & Gutter	50%	50%
Concrete Curb & Gutter for Median and Center Island Construction	100%	0%
Concrete Median	100%	0*1
Concrete Sidewalk	0%	100%
Concrete Sidewalk Replacement	100%	0%
Bikeways	0%	100%
Bikeway Replacement	100%, Unless existing trail not placed at edge of R/W	0%
Construction or Adjustment of Local Utilities	0%	100%
Grading, Base and Bituminous	100%	0%
Storm Sewer	based on state aid letter*2	based on state aid letter*2
Driveway Upgrades	100%, in-kind	100%, of up-grades
Traffic Signals, new (communities larger than 5,000) w/ State Aid approved SJR	½ the cost of its legs of the intersection	the cost of its legs of the intersection plus ½ the cost of the County legs of the intersection
Traffic Signals, replacement (communities larger than 5,000) w/ State Aid approved SJR	the cost of its legs of the intersection	the cost of its legs of the intersection
Traffic Signals, new & replacements (communities less than 5,000) w/ State Aid approved SJR	100%	0%
Traffic Signal, w/o State Aid approved SJR	0%	100%
EVP	0%	100%
Engineering Services	*3	*3
Right-of-Way	100%*4	0%
Street Lights	0%	100%
Noise Walls	100%, if not previously notified*5	100%, if previously notified*5

- *1 The County pays for 100% of Standard Median Design such as plain concrete. If a local unit of government requests decorative median such as brick, stamped concrete, or landscaping, the local unit will pay the additional cost above the cost of standard median.
- *2 In the event no State Aid is being used, or in the event the state aid letter does not determine cost split percentages, drainage cost shares will be computed by the proportion of contributing flow outside the County right of way to the total contributing flow.
- *3 Engineering shall be paid by the Lead Agency except that any participating agency will pay construction engineering in the amount of 8% of the construction costs paid by that agency.
- *4 In the event that the Township or City requests purchase of right-of-way in excess of those right-of-ways required by County construction, the Township or City participates to the extent an agreement can be reached in these properties. For instance, a Township or City may request a sidewalk be constructed alongside a County roadway which would require additional right-of-way, in which case the Township or City may pay for that portion of the right-of-way. Acquisition of right-of-way for new alignments shall be the responsibility of the Township or City in which the alignment is located. This provision may be waived by agreement with the County Board if the roadway replaces an existing alignment and the local unit of government takes jurisdiction of that existing alignment. In addition, any costs, including right-of-way costs, incurred by the County because a Township or City did not acquire sufficient right-of-way during the platting process or redevelopment process as requested by the County shall be paid by the Township or City.
- *5 Notification includes any letter to the agency indicating that noise will potentially be an issue in the future, likely received during the Plat Review Process. Maintenance shall be the responsibility of the agency paying for the initial installation. When the County is the responsible agency, it shall pay 100% of Standard Noise Wall Cost. If a local agency requests decorative noise walls, the requesting agency will pay the additional cost above the cost of standard noise wall.