

MINNESOTA TRANSPORTATION DEPARTMENT
TRAFFIC CONTROL SIGNAL
AGREEMENT NO. 75800
BETWEEN
THE STATE OF MINNESOTA, DEPARTMENT OF TRANSPORTATION
AND
THE COUNTY OF ANOKA
AND
THE CITY OF BLAINE
AND
THE CITY OF COON RAPIDS
TO

Install new Traffic Control Signals with Street Lights, Emergency Vehicle Pre-emption, Interconnect and Signing on County State Aid Highway No. 51 (University Avenue) at Trunk Highway No. 10/Trunk Highway No. 610 South Ramps - 94th Circle and at Trunk Highway No. 10/Trunk Highway No. 610 North Ramps in Blaine and Coon Rapids, Anoka County, Minnesota.

S.P. 0214-12
S.P. 02-651-02, 106-020-10 and 114-020-10
F.P. NH 031-1(074)

Prepared by Traffic Engineering

ESTIMATED AMOUNT RECEIVABLE	AMOUNT ENCUMBERED
County of Anoka \$17,980.68	None
City of Blaine \$ 9,849.85	Otherwise Covered
<u>City of Coon Rapids \$19,258.59</u>	

THIS AGREEMENT made and entered into by and between the State of Minnesota, Department of Transportation, hereinafter referred to as the "State", and the County of Anoka, hereinafter referred to as the "County", and the City of Blaine, hereinafter referred to as "Blaine", and the City of Coon Rapids, hereinafter referred to as "Coon Rapids", WITNESSETH:

WHEREAS, Minnesota Statutes Section 161.20 (1994) authorizes the Commissioner of Transportation to make arrangements with and cooperate with any governmental authority for the purposes of constructing, maintaining and improving the Trunk Highway system; and

WHEREAS, the State has determined that there is justification and it is in the public's best interest to install new traffic control signals with street lights, emergency vehicle pre-emption, interconnect and signing on County State Aid Highway No. 51 (University Avenue) at Trunk Highway No. 10/Trunk Highway No. 610 South Ramps - 94th Circle and at Trunk Highway No. 10/Trunk Highway No. 610 North Ramps; and

WHEREAS, Blaine and Coon Rapids requests and the State agrees to the installation of Emergency Vehicle Pre-emption Systems, hereinafter referred to as the "EVP Systems", as a part of the new traffic control signal installations on County State Aid Highway No. 51 (University Avenue) at Trunk Highway No. 10/Trunk Highway No. 610 South Ramps - 94th Circle and at

Trunk Highway No. 10/Trunk Highway No. 610 and in accordance with the terms and conditions hereinafter set forth; and

WHEREAS, it is anticipated that the new traffic control signals with street lights, EVP Systems, interconnect and signing is eligible for 80 percent Federal-aid National Highway Funds; and

WHEREAS, it is considered in the public's best interest for the State to provide one (1) pedestal shaft base, one (1) master controller, and two (2) new cabinets and control equipment to operate said new traffic control signals; and

WHEREAS, the County, Blaine, Coon Rapids and the State will participate in the cost, maintenance and operation of the new traffic control signals with street lights, EVP Systems, interconnect and signing, as hereinafter set forth;

NOW, THEREFORE, IT IS AGREED AS FOLLOWS:

1. The State shall prepare the necessary plan, specifications and proposal which shall constitute "Preliminary Engineering". The State shall also perform the construction inspection required to complete the items of work hereinafter set forth, which shall constitute "Engineering and Inspection" and shall be so referred to hereinafter.

2. The contract cost of the work or, if the work is not contracted, the cost of all labor, materials, and equipment rental required to complete the work, except the cost of providing the power supply to the service poles or pads, shall

75800

-2-

constitute the actual "Construction Cost" and shall be so referred to hereinafter.

3. The State with its own forces and equipment or by contract shall perform the traffic control signal work provided for under State Project No. 0214-12, State Project No.'s 02-651-02, 106-020-10 and 114-020-10 and Federal-aid Project No. NH 031-1(074) with the Construction Costs shared as follows:

a) County State Aid Highway No. 51 (University Avenue) at Trunk Highway No. 10/Trunk Highway No. 610 South Ramps - 94th Circle.

System "A".

1. Install a new traffic control signal with street lights and signing.

Estimated Construction Cost is \$160,000.00 which includes State furnished materials. Anticipated Federal-aid share is 80 percent.

Anticipated State's share is 5 percent. County's share is 5 percent. Blaine's share is 2.5 percent. Coon Rapids' share is 7.5 percent.

2. Install EVP System. Estimated Construction Cost is \$8,000.00.

Anticipated Federal-aid share is 80 percent. Anticipated State's share

is 5 percent. Blaine's share is 5 percent. Coon Rapids' share is 10 percent.

b. County State Aid Highway No. 51 (University Avenue) at Trunk Highway No. 10/Trunk Highway No. 610 North Ramps. System "B".

1. Install a new traffic control signal with street lights and signing.

Estimated Construction Cost is \$120,250.00 which includes State furnished materials. Anticipated Federal-aid share is 80 percent.

Anticipated State's share is 6.67 percent. County's share is 6.67 percent. Blaine's share is 3.33 percent. Coon Rapids' share is 3.33 percent.

2. Install EVP System. Estimated Construction Cost is \$6,000.00.

Anticipated Federal-aid share is 80 percent. Anticipated State's share is 6.67 percent. Blaine's share is 6.67 percent. Coon Rapids' share is 6.66 percent.

c. On County State Aid Highway No. 51 (University Avenue) from Trunk Highway No. 10/Trunk Highway No. 610 South Ramps - 94th Circle to Trunk Highway No. 10/Trunk Highway No. 610 North Ramps. Install Interconnect. Estimated Construction Cost is \$11,000.00 which includes State furnished materials. Anticipated Federal-aid share is 80 percent. Anticipated State's share is 5.71 percent. County's share is 5.71 percent. Blaine's share is 2.87 percent. Coon Rapids' share is 5.71 percent.

4. Upon execution and approval of this agreement and a request in writing by the State, the County, Blaine and Coon Rapids shall each advance to the State an amount equal to their portion of the project costs. The County's, Blaine's and Coon Rapids' total portion shall consist of the sum of the following:

- a. The County's, Blaine's and Coon Rapids' share (as specified in Paragraph 3) based on the actual bid prices and the estimated State furnished material costs.
- b. Eight (8) percent of their share [Item (a) above] for the cost of Engineering and Inspection.

5. Upon completion and final acceptance of the project, the County's, Blaine's and Coon Rapids' final share shall consist of the sum of the following:

- a. The County's, Blaine's and Coon Rapids' share (as specified in Paragraph 3) based on the final payment to the Contractor and the actual State furnished materials costs.
- b. Eight (8) percent of their final share [Item (a) above] for the cost of Engineering and Inspection.

The amount of the funds advanced by the County, Blaine and Coon Rapids in excess of the County's, Blaine's and Coon Rapids' final share will be returned to the County, Blaine and Coon Rapids without interest and the County, Blaine and Coon Rapids agrees to pay to the State that amount of their final share which is in excess of the amount of the funds advanced by the County, Blaine and Coon Rapids.

6. Blaine and Coon Rapids shall jointly be responsible for the installation of an adequate electrical power supply to the service pads or poles, and for providing the necessary electrical power for the operation of the new traffic control signals with street lights installations, at the shared costs of 50 percent Blaine and 50 percent Coon Rapids. Blaine shall receive the bill for the installation of the electrical power supply and the monthly electrical bill for the new traffic

control signals with street lights, and invoice Coon Rapids for 50 percent of the costs.

7. Upon completion of the work contemplated in Paragraph 3 hereof, responsibility for the new traffic control signals with street lights, interconnect and signing is as follows: a) It shall be the County's responsibility, at its cost and expense, to: (1) relamp the traffic control signals, except for the Red LED signal indications which shall be relamped by the State for the 5 year warranty period and by the County thereafter; and (2) clean and paint the new traffic control signals and cabinets; b) It shall be Blaine's responsibility, at its cost and expense, to clean and paint the luminaire mast arm extensions; c) It shall be Blaine's responsibility to:

(1) maintain the luminaire and all its components, including replacement of the luminaire if necessary; and (2) relamp the street lights. Blaine shall invoice Coon Rapids for 50 percent of the costs of the above mentioned maintenance responsibilities assigned to Blaine; and d) It shall be the State's responsibility, at its cost and expense, to maintain the signing and interconnect and to perform all other traffic control signal and street light maintenance.

75800

-7-

8.. The EVP Systems provided for in Paragraph 3a(2) and 3b(2) hereof shall be installed, operated, maintained, or removed in accordance with the following conditions and requirements:

- a) All maintenance of the EVP Systems shall be done by State forces.
- b) Emitter units may be installed and used only on vehicles responding to an emergency as defined in Minnesota Statutes Chapter 169.01, Subdivision 5 and 169.03. Blaine and Coon Rapids will provide the State's Assistant Division Engineer or his duly appointed representative a list of all such vehicles with emitter units.
- c) Malfunction of the EVP Systems shall be reported to the State immediately.
- d) In the event said EVP Systems or components are, in the opinion of the State, being misused or the conditions set forth in Paragraph b above are violated, and such misuse or violation continues after receipt by Blaine or Coon Rapids of written notice thereof from the State, the State shall remove the EVP Systems. Upon removal of the EVP Systems pursuant to this Paragraph, the

75800

-8-

field wiring, cabinet wiring, detector receivers, infrared detector heads and indicator lamps and all other components shall become the property of the State.

- e) All timing of said EVP Systems shall be determined by the State through its Commissioner of Transportation.

9. Any and all persons engaged in the aforesaid work to be performed by the State shall not be considered employees of the County, Blaine or Coon Rapids and any and all claims that may or might arise under the Workers' Compensation Act of this State on behalf of said employees while so engaged, and any and all claims made by any fifth party as a consequence of any act or omission on the part of said employees while so engaged on any of the work contemplated herein shall not be the obligation and responsibility of the County, Blaine or Coon Rapids. The State shall not be responsible under the Worker's Compensation Act for any employees of the County, Blaine or Coon Rapids.

10. All timing of the new traffic control signals provided for herein shall be determined by the State, through its Commissioner of Transportation, and no changes shall be made therein except with the approval of the State.

COUNTY OF ANOKA

APPROVED AS TO FORM:

Don Elmer
County Attorney

John Jay McFadden
Chairman of the Board

Dated 3-11-97
(County Seal)

RECOMMENDED FOR APPROVAL:

John Jay McFadden
County Highway Engineer

By John Jay McFadden
County Auditor ADMINISTRATOR

CITY OF BLAINE

APPROVED AS TO FORM:

John Jay McFadden
City Attorney

John Jay McFadden
By Mayor

(City Seal)
Roxy W. Mall
By City Manager

CITY OF COON RAPIDS

APPROVED AS TO FORM:

John Jay McFadden
City Attorney

William F. Thompson
By Mayor

(City Seal)
John Jay McFadden
By City Manager

75800
-10-

STATE OF MINNESOTA

DEPARTMENT OF TRANSPORTATION

RECOMMENDED FOR APPROVAL:

DEPARTMENT OF TRANSPORTATION

Reevely A. Sanchez
Assistant Division Engineer

By *Patrick L. Hughes*
Assistant Commissioner

Dated 4-3-87

APPROVED AS TO FORM AND EXECUTION:

Original signed by:

Lynn A. Klessig 4/7/97
Legal Assistant

Assistant Attorney General
State of Minnesota

DEPARTMENT OF ADMINISTRATION

By *Shaffer/Petett*

Dated 4/4/97

DEPARTMENT OF FINANCE

By *J. Kellen*

Dated 4-7-97

75800
-11-

STATE OF MINNESOTA)
COUNTIES OF ANOKA & RAMSEY)
CITY OF BLAINE)

CERTIFICATE OF CLERK

I, the undersigned, Deputy City Clerk of Blaine, Minnesota, hereby certify
that the copy of the resolution attached hereto relating to:

RESOLUTION NO. 97-34
APPROVE TRAFFIC CONTROL SIGNAL AGREEMENT NO. 75800
STATE PROJECT NO. SP 0214-12
LOCATED AT TH10 AT CSAH 51 (UNIVERSITY AVENUE) NORTH AND SOUTH RAMPS IN
COON RAPIDS, BLAINE, ANOKA COUNTY SIGNAL INTERCONNECT SYSTEMS
IMPROVEMENT PROJECT NO. 90-05

is a true and correct copy of the original resolution adopted by the City Council
of the City of Blaine on file in my office.

WITNESS my hand this 10th day of February, 19 97.

Rachel A. Morgan
Rachel A. Morgan, Deputy City Clerk

Drafted by:



City of Blaine
9150 Central Avenue NE
Blaine, MN 55434

CITY OF BLAINE

RESOLUTION NO. 97-34

APPROVE TRAFFIC CONTROL SIGNAL AGREEMENT NO. 75800 FOR
STATE PROJECT NO. SP 0214-12 (TH10)
LOCATED AT TH10 AT CSAH 51 (UNIVERSITY AVENUE NE) NORTH AND SOUTH
RAMPS IN COON RAPIDS, BLAINE,
ANOKA COUNTY SIGNAL AND INTERCONNECT SYSTEMS
IMPROVEMENT PROJECT NO. 90-05

WHEREAS, the Minnesota Department of Transportation (MnDOT) and the City of Blaine desire to jointly cause the improvements to TH10; and

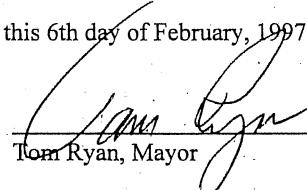
WHEREAS, MnDOT is required to enter into an agreement with the City prior to award of contract to provide for new traffic control signals with street lights, emergency vehicle pre-emption, interconnect and signing on CSAH 51 (University Avenue NE) at TH10/TH610 South Ramps - 94th Circle NE and at TH10/TH610 North Ramps in accordance with the terms and conditions set forth and contained in Agreement No. 75800; and

WHEREAS, Agreement No. 75800 details the responsibilities of MnDOT and the City of Blaine as to the requirements and obligations for construction and future maintenance;

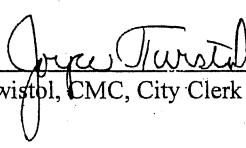
NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Blaine as follows:

1. Agreement No. 75800 between MnDOT and the City of Blaine is hereby approved.
2. The Mayor and City Manager are hereby authorized and directed to execute said agreement.

PASSED by the City Council of the City of Blaine this 6th day of February, 1997.


Tom Ryan, Mayor

ATTEST:


Joyce Twinstol, CMC, City Clerk

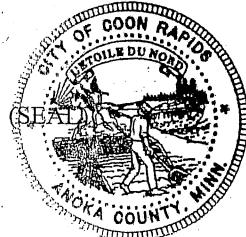
CERTIFICATION BY CITY CLERK

**STATE OF MINNESOTA)
COUNTY OF ANOKA)ss.
CITY OF COON RAPIDS)**

I, the undersigned, being the duly qualified and acting City Clerk of the City of Coon Rapids, Minnesota, hereby certify that I have carefully compared the attached Resolution No. 97-27 and the same is a full, true and complete transcript therefrom, insofar as the same relates to a resolution entering into an Agreement with the State of Minnesota for Construction of Traffic Signals on CSAH No. 51 at Trunk Highway No. 10.

WITNESS my hand officially as such City Clerk and the corporate seal of the City of Coon Rapids, Minnesota, this fourth day of February, 1997.

Betty Backes, CMC
Betty Backes, CMC, City Clerk



RESOLUTION NO. 97-27
RESOLUTION ENTERING INTO AN AGREEMENT
WITH THE STATE OF MINNESOTA
FOR CONSTRUCTION OF TRAFFIC SIGNALS ON
CSAH NO. 51 AT TRUNK HIGHWAY 10

BE IT RESOLVED that the City of Coon Rapids enter into an agreement with the State of Minnesota, Department of Transportation for the following purposes, to wit:

To install new traffic control signals with street lights, emergency vehicle pre-emption, interconnect and signing on County State Aid Highway No. 51 (University Avenue) at Trunk Highway No. 10/Trunk Highway No. 610 South Ramps - 94th Circle and at Trunk Highway No. 10/Trunk Highway No. 610 North Ramps in accordance with the terms and conditions set forth and contained in Agreement No. 75800, a copy of which was before the Council.

BET IT FURTHER RESOLVED that the proper City officers be and hereby are authorized to execute such agreement, and thereby assume for and on behalf of the City all of the contractual obligations contained therein.

ADOPTED BY THE COON RAPIDS CITY COUNCIL THE 4TH DAY OF FEBRUARY, 1997.

William F. Thompson
William F. Thompson, Mayor

Attest:

Betty Backes, Cr
Betty Backes, City Clerk



BOARD OF COUNTY COMMISSIONERS
Anoka County, Minnesota

DATE: February 11, 1997
OFFERED BY COMMISSIONER: McCauley

RESOLUTION #97-18

RESOLUTION TO ENTER INTO AGREEMENT WITH THE
STATE OF MINNESOTA DEPARTMENT OF TRANSPORTATION,
THE CITY OF BLAINE AND THE CITY OF COON RAPIDS
STATE PROJECT NO. 0214-12

BE IT RESOLVED that the County of Anoka enter into an agreement with the State of Minnesota, Department of Transportation, City of Blaine, and City of Coon Rapids for the following purposes, to wit:

To install traffic control signals with street lights, emergency vehicle pre-emption, Interconnect and signing on County State Aid Highway No. 51 (University Avenue) at Trunk Highway No. 10/Trunk Highway No. 610 south ramps - 94th Circle and at Trunk Highway No. 10/Trunk Highway No. 610 north ramps in accordance with the terms and conditions set forth and contained in Agreement No. 75800, a copy of which was before the county board.

BE IT FURTHER RESOLVED that the proper county officers be and hereby are authorized to execute such agreement, and thereby assume for and on behalf of the county all of the contractual obligations contained therein.

(STATE OF MINNESOTA)
COUNTY OF ANOKA ss

I, John "Jay" McLinden, County Administrator, Anoka County, Minnesota, hereby certify that I have compared the foregoing copy of the resolution of the County Board of said County with the original record thereof on file in the Administration Office, Anoka County, Minnesota, as stated in the minutes of the proceedings of said Board at a meeting duly held on February 11, 1997, and that the same is a true and correct copy of said original record and of the whole thereof, and that said resolution was duly passed by said Board at said meeting.

Witness my hand and seal this 11th day of February 1997.

John Jay McLinden
JOHN "JAY" MCILINDEN
COUNTY ADMINISTRATOR

	YES	NO
DISTRICT #1 - BERG	X	
DISTRICT #2 - LANG	X	
DISTRICT #3 - LANGFELD	X	
DISTRICT #4 - KORDIAK	X	
DISTRICT #5 - McCUAULEY	X	
DISTRICT #6 - MCCARRON	X	
DISTRICT #7 - ERHART	X	