

1/30/2014
2/10/2014

9-R-14

A RESOLUTION

Authorizing the City Manager to Sign a Cost Participation Agreement with the Illinois Department of Transportation Upgrade Certain Traffic Signals on Various Evanston Streets

WHEREAS, a goal of the Strategic Plan for the City of Evanston is to provide safe transportation infrastructure within City confines; and

WHEREAS, in order to facilitate the free flow of traffic and insure safety to the motoring public, the City of Evanston and the Illinois Department of Transportation ("IDOT"), are desirous of entering into a cost participation agreement (the "Agreement"), a copy of which is attached hereto and incorporated herein as Exhibit A, for traffic signal upgrades and other associated improvements on various streets, which are more fully outlined in the Agreement, within the City of Evanston; and

WHEREAS, said roadway improvements consist of upgrading traffic signals with Light-Emitting Diode (LED) modules, Uninterruptible Power Supply (UPS) and Countdown Pedestrian Signals (CD Ped); and

WHEREAS, in compliance with the terms of the Agreement, it is necessary for the City Manager to execute the Agreement, appropriating Capital Improvement Funds in the amount of Twenty-Five Thousand Nine Hundred Thirty-One and no/100 Dollars (\$25,931.35) to share in the cost of the subject improvements; and

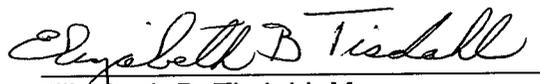
WHEREAS, the City Council of the City of Evanston has determined that it is in the best interests of the City of Evanston to enter into said Agreement with IDOT,

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF
THE CITY OF EVANSTON, COOK COUNTY, ILLINOIS:**

SECTION 1: That the City Manager is hereby authorized and directed to sign and the City Clerk authorized and directed to attest on behalf of the City the cost participation Agreement between the City of Evanston and IDOT, attached hereto as Exhibit A and incorporated herein by reference.

SECTION 2: That the City Manager is hereby authorized and directed to negotiate any additional conditions of the Agreement as may be determined to be in the best interests of the City.

SECTION 3: That this Resolution 9-R-14 shall be in full force and effect from and after its passage and approval in the manner provided by law.


Elizabeth B. Tisdahl, Mayor

Attest:


Rodney Greene, City Clerk

Adopted: February 10, 2014

EXHIBIT A
Cost Participation Agreement

AGREEMENT

THIS AGREEMENT entered into this _____ day of _____ A.D., by and between the STATE OF ILLINOIS, acting by and through its Department of Transportation, hereinafter called the STATE, and the City of Evanston, in Cook County, of the State of Illinois, hereinafter called the CITY.

WITNESSETH

WHEREAS, the STATE is proposing to upgrade the traffic signals on the state highways with Light-Emitting-Diode (LED) modules, Uninterruptible Power Supply (UPS) and Countdown Pedestrian Signals (CD Ped) at the intersections of Central Av at Ashland Av; Central Av at Crawford Av; Central Av at Green Bay Rd; Central Av at Gross Point Rd; Central Av at Hartey Av; Central Av at Lincolnwood Dr; Central Av at Asbury Av; Central Av at McDaniel Av; Crawford Av at Gross Point Rd; Crawford Av at Old Glenview Rd; Dempster St at Asbury Av; Dempster St at Elmwood Av; Dempster St at Ridge Av Crawford Av at Harrison St/Old Orchard; Golf Rd at Central Av Park Av; Golf Rd at East Prairie/McDaniel Av; Golf Rd at McCormick Blvd and Gross Point Rd at Harrison/Old Orchard (to be known as STATE Section 2013-053TS and Contract No. 60X28-Job No. C-91-051-14). This LED upgrade project will require cost participation similar to the federal Highway Safety Improvement Program (HSIP). State funds will be used for 90% of the traffic signal upgrade costs with the remaining 10% split based on the proportionate share of approach leg jurisdiction.

WHEREAS, the CITY is desirous of said improvement in that same will be of immediate benefit to the CITY, and permanent in nature; and,

WHEREAS, the CITY shares jurisdiction of the following intersections with the STATE at Central Av at Ashland Av; Central Av at Crawford Av; Central Av at Green Bay Rd; Central Av at Gross Point Rd; Central Av at Hartey Av; Central Av at Lincolnwood Dr; Central Av at Asbury Av; Central Av at McDaniel Av; Crawford Av at Gross Point Rd; Crawford Av at Old Glenview Rd; Dempster St at Asbury Av; Dempster St at Elmwood Av; Dempster St at Ridge Av Crawford Av at Harrison St/Old Orchard; Golf Rd at Central Av Park Av; Golf Rd at East Prairie/McDaniel Av; Golf Rd at McCormick Blvd and Gross Point Rd at Harrison/Old Orchard

NOW THEREFORE, in consideration of the mutual covenants contained herein, the parties hereto agree as follows:

1. The STATE agrees to prepare plans and specifications, receive bids, award the contract, furnish engineering inspection during construction, and cause the improvement to be built in accordance with the plans, specifications, and contract. The STATE also agrees to pay all construction and engineering costs subject to reimbursement by the CITY as hereinafter stipulated.
2. The CITY agrees to approve the plans and specifications by letter or resolution prior to the STATE advertising for the work to be performed hereunder.
3. It is mutually agreed that the proportional participation for the estimated construction costs and engineering costs of this improvement shall be as follows:

	Improvement Cost	State Cost	Evanston Cost	Others Cost
Central at Ashland Av	\$24,000.00 (Signal upgrades)	\$22,800.00 (90% +5%)	\$1,200.00 (5%)	\$0 (-%)
Engineering (15%)		\$3,420.00	\$180.00	\$0

	Improvement Cost	State Cost	Evanston Cost	Others Cost
Central at Crawford Av	\$22,000.00 (Signal upgrades)	\$20,900.00 (90% +5%)	\$1,100.00 (5%)	\$0 (-%)
Engineering (15%)		\$3,135.00	\$165.00	\$0
Central at Green Bay Rd	\$30,000.00 (Signal upgrades)	\$28,500.00 (90% +5%)	\$1,500.00 (5%)	\$0 (-%)
Engineering (15%)		\$4,275.00	\$225.00	\$0
Central at Gross Point Rd	\$22,000.00 (Signal upgrades)	\$20,900.00 (90% +5%)	\$1,100.00 (5%)	\$0 (-%)
Engineering (15%)		\$3,135.00	\$165.00	\$0
Central at Hartey Av	\$28,000.00 (Signal upgrades)	\$27,076.00 (90% +6.7%)	\$924.00 (3.3%)	\$0 (-%)
Engineering (15%)		\$4,061.40	\$138.60	\$0
Central at Lincolnwood Dr	\$35,000.00 (Signal upgrades)	\$33,250.00 (90% +5%)	\$1,750.00 (5%)	\$0 (-%)
Engineering (15%)		\$4,987.50	\$262.50	\$0
Central Av at Asbury Av	\$24,000.00 (Signal upgrades)	\$22,800.00 (90% +5%)	\$1,200.00 (5%)	\$0 (-%)
Engineering (15%)		\$3,420.00	\$180.00	\$0
Central Av at McDaniel Av	\$30,000.00 (Signal upgrades)	\$28,500.00 (90% +5%)	\$1,500.00 (5%)	\$0 (-%)
Engineering (15%)		\$4,275.00	\$225.00	\$0
Crawford Av at Gross Point Rd	\$22,000.00 (Signal upgrades)	\$20,900.00 (90% +5%)	\$1,100.00 (5%)	\$0 (-%)
Engineering (15%)		\$3,135.00	\$165.00	\$0
Crawford Av at Old Glenview Rd	\$32,000.00 (Signal upgrades)	\$29,600.00 (90% +2.5%)	\$2,400.00 (7.5%)	\$0 (-%)
Engineering (15%)		\$4,440.00	\$360.00	\$0
Dempster St at Asbury Av	\$37,000.00 (Signal upgrades)	\$35,150.00 (90% +5%)	\$1,850.00 (5%)	\$0 (-%)
Engineering (15%)		\$5,272.50	\$277.50	\$0
Dempster St at Elmwood Av	\$22,000.00 (Signal upgrades)	\$20,900.00 (90% +5%)	\$1,100.00 (5%)	\$0 (-%)
Engineering (15%)		\$3,135.00	\$165.00	\$0
Dempster St at Ridge Av	\$24,000.00 (Signal upgrades)	\$22,800.00 (90% +5%)	\$1,200.00 (5%)	\$0 (-%)
Engineering (15%)		\$3,420.00	\$180.00	\$0
Crawford Av at Harrison St/ Old Orchard	\$40,000.00 (Signal upgrades)	\$38,000.00 (90% +5%)	\$2,000.00 (5%)	\$0 (-%)
Engineering (15%)		\$5,700.00	\$300.00	\$0
Golf Rd at Central Park Av	\$35,000.00 (Signal upgrades)	\$33,250.00 (90% +5%)	\$875.00 (2.5%)	\$875.00 (2.5%)
Engineering (15%)		\$4,987.50	\$131.25	\$131.25
Golf Rd at East Prairie/ McDaniel Av	\$15,000.00 (Signal upgrades)	\$14,250.00 (90% +5%)	\$375.00 (2.5%)	\$375.00 (2.5%)
Engineering (15%)		\$2,137.50	\$56.25	\$56.25

	Improvement Cost	State Cost	Evanston Cost	Others Cost
Golf Rd at McCormick Blvd	\$13,000.00 (Signal upgrades)	\$12,675.00 (90% +7.5%)	\$325.00 (2.5%)	\$0 (-%)
Engineering (15%)		\$1,901.25	\$48.75	\$0
Gross Point Rd at Harrison/ Old Orchard	\$42,000.00 (Signal upgrades)	\$40,950.00 (90% +7.5%)	\$1,050.00 (2.5%)	\$0 (-%)
Engineering (15%)		\$6,142.50	\$157.50	\$0
TOTAL		\$544,181.15	\$25,931.35	\$1,437.50

4. It is mutually agreed that the CITY will reimburse the STATE in an amount equal to the CITY'S share of the actual cost as determined in accordance with Item #3 above. It is mutually agreed that upon award of the contract for this improvement, the CITY will pay to the Department of Transportation of the State of Illinois, in a lump sum from any funds allotted to the CITY, an amount equal to 80% of its obligation incurred under this Agreement, and will pay to the said Department the remainder of its obligation (including any non-participating costs for FA projects) in a lump sum, upon completion of the project based upon final costs.
5. Upon acceptance by the Department of Transportation of the traffic signal improvement included herein, the financial responsibility for maintenance and electrical energy for the operation of the traffic signals shall remain as outlined in the current Agreement between the City of Evanston and the Department of Transportation.
6. The actual traffic signal maintenance will be performed by the STATE with its own forces or through an ongoing contractual agreement.
7. Payment by the STATE of any or all of its share of maintenance and energy costs is contingent upon the STATE receiving adequate funds in its annual appropriation.
8. The STATE retains the right to control the sequence of timing on the traffic signals.
9. This Agreement shall be binding upon and inure to the benefit of the parties hereto, their successors and assigns.

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CITY OF EVANSTON

By: _____
CITY MANAGER

Date: _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

By: _____

By: John Fortmann, P.E.
Title: Deputy Director of Highways,
Region One Engineer

Date: _____

PLAN APPROVAL

WHEREAS, in order to facilitate the improvement at the intersections of Central Av at Ashland Av; Central Av at Crawford Av; Central Av at Green Bay Rd; Central Av at Gross Point Rd; Central Av at Harter Av; Central Av at Lincolnwood Dr; Central Av at Asbury Av; Central Av at McDaniel Av; Crawford Av at Gross Point Rd; Crawford Av at Old Glenview Rd; Dempster St at Asbury Av; Dempster St at Elmwood Av; Dempster St at Ridge Av Crawford Av at Harrison St/Old Orchard; Golf Rd at Central Av Park Av; Golf Rd at East Prairie/McDaniel Av; Golf Rd at McCormick Blvd and Gross Point Rd at Harrison/Old Orchard, CITY OF EVANSTON hereby approves to that portion of the plans and specifications relative to the City's financial and maintenance obligations described herein prior to the STATE'S advertising for the proposed traffic signal improvements at said intersections above.

APPROVED:

By: _____
CITY ENGINEER

Date: _____

ATTEST:

Clerk

SEAL