



## Legislation Text

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**File #:** 161283, **Version:** 0

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161283

ORIGINAL

110136, 140767

THE CHAIR

Resolution relative to the cost participation and installation of traffic signal improvements under four Congestion Mitigation Air Quality projects in various Aldermanic Districts at a total estimated cost of \$4,731,821.61, with an estimated grantor share of \$3,233,600, and an estimated City share of \$1,498,221.61.

This resolution authorizes the Commissioner of Public Works and Comptroller to enter into four Local Force Account agreements with the Wisconsin Department of Transportation for the installation of traffic signal improvements using City forces at various intersections citywide under in various Aldermanic Districts at a total estimated cost of \$4,731,821.61 with an estimated grantor share of \$3,233,600, and an estimated City share of \$1,498,221.61, and to install these improvements upon execution of the agreements. This resolution also authorizes the Comptroller to establish and transfer funds to the appropriate accounts for the project. The total cost of all four projects is \$5,410,821.61, with a grantor share of \$3,776,800, and a City share of \$1,634,021.61.

Whereas, Four Project Agreements for the installation of traffic signal improvements under the Congestion Mitigation Air Quality program were approved by the Common Council under File Numbers 110136 and 140767; and

Whereas, The four proposed projects include the installation of new controller cabinets and controllers, upgraded communications, and other improvements at 232 intersections Citywide as shown in the attached maps; and

Whereas, The Congestion Mitigation Air Quality program is intended to reduce delay and vehicle emissions; and

Whereas, The total estimated cost of these projects is \$4,289,803.58 for the upgrade of traffic control signals; and

Whereas, The total estimated cost for state review for the project is \$442,018.03; and

Whereas, \$1,498,221.61 is not reimbursable and is included in the Division's 2017 Capital Purpose Project Grant Number ST320170000; and

Whereas, \$2,879,985.57 is reimbursable from the Wisconsin Department of Transportation, and should be earmarked for this project in the 2017 Capital Grant and Aids Projects Fund Project Grant Number SP032170100; and

Whereas, \$353,614.43, is non-reimbursable from the Wisconsin Department of Transportation; and

Whereas, The State cannot proceed with any project cost overruns or changes in scope of more than 5% without prior Department of Public Works approval; and

Whereas, The Department of Public Works shall notify the Common Council of the City of Milwaukee at the next scheduled meeting of any such project cost overruns or changes in scope approved by the Department of Public Works; and

Whereas, The Common Council of the City of Milwaukee recognizes that the City may be 100% liable for any such project cost overruns or changes in scope as approved by the Department of Public Works; and

Whereas, The Common Council of the City of Milwaukee recognizes that the City may be liable for any costs incurred by

the State should the City decide to withdraw from the project; now, therefore, be it

Resolved, By the Common Council of the City of Milwaukee, that the Commissioner of Public Works and the Comptroller are authorized to enter into four Local Force Account agreements with the Wisconsin Department of Transportation for the installation of traffic control signal improvements with City forces under four Congestion Mitigation Air Quality projects with unit prices based on a predetermined estimate prepared under the Federal State aided highway program, copies of which are attached to this resolution, and is incorporated into this resolution as though set forth in full; and, be it

Further Resolved, That upon approval of this contract, that the Commissioner of Public Works is directed to install traffic signal improvements with City forces at 232 intersections citywide; and, be it

Further Resolved, That upon approval of this contract, the City Comptroller is hereby authorized to create within the Capital Grant and Aid Projects Fund the appropriate Project Grant Chartfield Value for this project; and transfer to these accounts the amount required under the agreement and City accounting policy, but not to exceed a ten percent increase of the total amounts reserved for the grantor's share and local share or \$5,000, whichever is greater as follows:

Location:

Project I.D.-1693-35-93

Installation of Transit Priority

Express Bus Trolley Circulator Routes

City of Milwaukee Share

Fund Number-0333

Project Grant Number-ST320170000

\$179,975.90

Grantor Reimbursable Cash - Traffic Control

Fund Number-0306

Project Grant Number-SP032170100

\$590,263.38

Grantor Non-Reimbursable-\$89,736.62

Total-\$859,975.90

Previously Authorized for Traffic Control Improvements-\$0

Current Estimated Cost of the Total Project Including this Resolution-\$1,109,975.90

Original Estimated Cost of the Total Project (Common Council Resolution File Number 110136)-\$1,100,000

Location:

Project I.D.-2984-44-90

ATC Controller and Comm. Upgrade Grant #1

73 Intersections

City of Milwaukee Share

Fund Number-0333

Project Grant Number-ST320170000

\$491,562

Grantor Reimbursable Cash - Traffic Control

Fund Number-0306

Project Grant Number-SP032170100  
\$762,503.79

Grantor Non-Reimbursable-\$88,696.21

Total-\$1,342,762

Previously Authorized for Traffic Control Improvements-\$0  
Current Estimated Cost of the Total Project Including this Resolution-\$1,485,762  
Original Estimated Cost of the Total Project (Common Council Resolution File Number 140767) -\$1,207,000

Location:  
Project I.D.-2984-45-90  
ATC Controller and Comm. Upgrade Grant #2  
71 Intersections

City of Milwaukee Share  
Fund Number-0333  
Project Grant Number-ST320170000  
\$460,470.38

Grantor Reimbursable Cash - Traffic Control  
Fund Number-0306  
Project Grant Number-SP032170100  
\$764,557.55

Grantor Non-Reimbursable-\$86,642.45

Total-\$1,311,670.38

Previously Authorized for Traffic Control Improvements-\$0  
Current Estimated Cost of the Total Project Including this Resolution-\$1,454,670.38  
Original Estimated Cost of the Total Project (Common Council Resolution File Number 140767)-\$1,207,000

Location:  
Project I.D.-2984-47-90  
ATC Controller and Comm. Upgrade Grant #4  
71 Intersections

City of Milwaukee Share  
Fund Number-0333  
Project Grant Number-ST320170000  
\$366,213.33

Grantor Reimbursable Cash - Traffic Control  
Fund Number-0306  
Project Grant Number-SP032170100  
\$762,660.85

Grantor Non-Reimbursable-\$88,539.15

Total-\$1,217,413.33

Previously Authorized for Traffic Control Improvements-\$0

Current Estimated Cost of the Total Project Including this Resolution-\$1,360,413.33

Original Estimated Cost of the Total Project (Common Council Resolution File Number 140767)-\$1,207,000

Resolution Total-\$4,731,821.61

Department of Public Works

Infrastructure Services Division

JOSEPH C. BLAKEMAN:P. Vue

January 10, 2017