

..Number
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ORIGINAL
..Reference

..Sponsor
THE CHAIR

..Title
Resolution authorizing the Commissioner of Public Works and Comptroller to execute four State Municipal Agreements with the Wisconsin Department of Transportation for the installation of traffic signal improvements and to fund preliminary engineering for four projects at various intersections in various Aldermanic Districts with a total estimated cost of \$777,600, with an estimated grantor share of \$622,080, and an estimated City share of \$155,520.

..Analysis
This resolution authorizes the Commissioner of Public Works and Comptroller to execute four State Municipal Agreements with the Wisconsin Department of Transportation for the installation of traffic signal improvements and to fund preliminary engineering for four projects at various intersections in various Aldermanic Districts. The total estimated cost of the four projects is \$4,957,600, with an estimated grantor share of \$3,966,080, and an estimated City share of \$991,520. The total estimated preliminary engineering cost for the four projects is \$777,600, with a grantor share of \$622,080 and a City share of \$155,520. Approval of construction or procurement costs will be in a future resolution.

Body
Whereas, Preliminary approval has been requested and received from the Wisconsin Department of Transportation, along with four State Municipal Agreements to be executed by the City of Milwaukee, for the installation of traffic signal improvements under the 2023-2026 Congestion Mitigation Air Quality program; and

Whereas, The installation of traffic signal improvements at various intersections will reduce congestion and vehicle emissions throughout the project areas; and

Whereas, The Wisconsin Department of Transportation has submitted four State Municipal Agreements for execution by the City of Milwaukee for the design and construction of:

Project I.D. 2984-29-01/91
Non-Intrusive Detection Grant #1
14 Intersections, Near North Side
Milwaukee County

Project I.D. 2984-29-02/92
Non-Intrusive Detection Grant #2
12 Intersections, Capitol Corridor
Milwaukee County

Project I.D. 2984-29-03/93

Non-Intrusive Detection Grant #3
13 Intersections, South Side
Milwaukee County

Project I.D. 2984-29-04/94
Non-Intrusive Detection Grant #4
15 Intersections, North Side
Milwaukee County

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 execute four State Municipal Agreements for the programming, design, procurement, and construction of the aforementioned projects with Congestion Mitigation Air Quality funds, copies of which are attached to and incorporated in this resolution by reference as though set forth in full; and, be it

Further Resolved, That the proper City of Milwaukee official is hereby directed to undertake preliminary engineering for the above-mentioned projects which are anticipated to begin in 2023 and to reimburse the Wisconsin Department of Transportation for preliminary engineering costs they incur for the improvements; and, be it

Further Resolved, That Department of Public Works shall request in a future resolution funding for the construction and procurement phases of the projects; and, be it

Further Resolved, That the City Comptroller is hereby authorized to create within the Capital Improvement Fund, Grant and Aid Projects, the necessary Project Grant Chartfield Values for preliminary engineering for the project and transfer to any of these accounts the amount required under this grant agreement and City Accounting policy, but not to exceed a ten percent increase of the total amounts reserved for the grantor's share and the local share or \$5,000, whichever is greater as follows:

Project I.D. 2984-29-01
Non-Intrusive Detection Grant #1
14 Intersections, Near North Side
Milwaukee County

Preliminary Engineering

City of Milwaukee Share
Fund Number-0333
Project/Grant Number-ST320230000
\$40,060

Grantor Reimbursable Cash
Fund Number-0306
Project/Grant Number-SP032230100
\$126,640

Grantor Non-Reimbursable
\$33,600

Total Cost of Preliminary Engineering-\$200,300

Previously Authorized for Preliminary Engineering-\$0
Current Estimated Cost of the Project Including this Resolution-\$1,278,300
Original Estimated Cost of the Project-\$1,278,300

Project I.D. 2984-29-02
Non-Intrusive Detection Grant #2
12 Intersections, Capitol Corridor
Milwaukee County

Preliminary Engineering

City of Milwaukee Share
Fund Number-0333
Project/Grant Number-ST320230000
\$34,720

Grantor Reimbursable Cash
Fund Number-0306
Project/Grant Number-SP032230100
\$109,280

Grantor Non-Reimbursable
\$29,600

Total Cost of Preliminary Engineering-\$173,600

Previously Authorized for Preliminary Engineering-\$0

Current Estimated Cost of the Project Including this Resolution-\$1,106,600

Original Estimated Cost of the Project-\$1,106,600

Project I.D. 2984-29-03

Non-Intrusive Detection Grant #3

13 Intersections, South Side

Milwaukee County

Preliminary Engineering

City of Milwaukee Share

Fund Number-0333

Project/Grant Number-ST320230000

\$37,700

Grantor Reimbursable Cash

Fund Number-0306

Project/Grant Number-SP032230100

\$118,800

Grantor Non-Reimbursable

\$32,000

Total Cost of Preliminary Engineering-\$188,500

Previously Authorized for Preliminary Engineering-\$0

Current Estimated Cost of the Project Including this Resolution-\$1,200,500

Original Estimated Cost of the Project-\$1,200,500

Project I.D. 2984-29-04

Non-Intrusive Detection Grant #4

15 Intersections, North Side

Milwaukee County

Preliminary Engineering

City of Milwaukee Share

Fund Number-0333

Project/Grant Number-ST320230000

\$43,040

Grantor Reimbursable Cash

Fund Number-0306
Project/Grant Number-SP032230100
\$136,160

Grantor Non-Reimbursable
\$36,000

Total Cost of Preliminary Engineering-\$215,200

Previously Authorized for Preliminary Engineering-\$0
Current Estimated Cost of the Project Including this Resolution-\$1,372,200
Original Estimated Cost of the Project-\$1,372,200

Requestor
Department of Public Works
Drafter
Infrastructure Services Division
SCOTT C. REINBACHER:C. Murphy
April 11, 2023