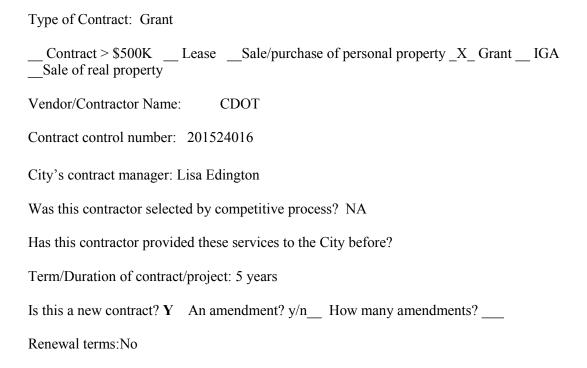
Key Contract Terms



Purpose: The proposed ordinance will allow the City to receive and expend federal funds in the amount of \$1,078,000.00 to be received from the Colorado Department of Transportation (CDOT) as part of the Traffic Signal System Improvement Program. These funds will be used to improve the signal system control by implementing signal system improvement within the City and County of Denver. This ordinance will set up a capital grant fund and appropriate the budget for this grant as follows:

 Fund
 Org
 Project Number
 Project Name
 Amount

 38820
 5011102
 PP02415_001G
 DENVER TSSIP 2015
 \$ 1,078,000.00

This project includes (1) the design of signal system infrastructures; and (2) furnish and install system software and equipment, signal equipment (signal controller cabinets, controllers, Line Conditioning UPSs, Hubs, etc), interconnect conduits, communication devises and communication media This project encompasses the signalized intersections not already upgraded to Ethernet communications and UPS backup.

This project falls under the 2011-2016 CMAQ program. The total Federal Funds receive from this contract is \$1,078,000. There is no City's match required on this project.

The proposed ordinance should accomplish two purposes: (1) Authorize receipt of revenue under Charter 3.2.6(e), and (2) Appropriate the funds to the fund/org/project ID.

Scope of services with performance bench marks: This project includes (1) the design of signal system infrastructures; and (2) furnish and install system software and equipment, signal equipment (signal controller cabinets, controllers, Line Conditioning UPSs, Hubs, etc), interconnect conduits, communication devises and communication media This project encompasses the signalized intersections not already upgraded to Ethernet communications and UPS backup.

Cost/value: \$1,078,000

Fund:

<u>Fund</u> <u>Org</u> <u>Project Number</u> <u>Project Name</u> 38820 5011102 PP02415 001G DENVER TSSIP 2015 Amount \$ 1,078,000.00

Benefit: Installation and upgrading intersection traffic signal system equipment. This will enhance central control over Denver signalized intersections which provides quicker upload and download of signal information, better coordination of corridors, quicker response to signal problems, and status monitoring.

Termination provision for City and for contractor: Yes

Is this contract subject to: ___W/MBE _x_ DBE __ACDBE __SBE __XO 101

WBE/MBE/DBE commitments (construction, design, Airport concession contracts):

Location: This project includes signalized intersections within the boundaries of the City and County of Denver in the area of the following 2 corridors:

- 1. Colorado Boulevard from 1st Avenue to 50th Avenue
- 2. Speer Boulevard from Elitch Circle to 13th Avenue

The corridor limits are the general limits and boundaries. Intersections may be added or subtracted based on design issues, other projects in the project area, or budget issues.

Affected Council District: 5,8,9,10