

ORDINANCE/RESOLUTION REQUEST

Please email requests to the Mayor's Legislative Team
at MileHighOrdinance@DenverGov.org by NOON on Monday.

**All fields must be completed.*
Incomplete request forms will be returned to sender which may cause a delay in processing.*

Date of Request: August 26, 2014

Please mark one: ☒ Bill Request or ☐ Resolution Request

1. Has your agency submitted this request in the last 12 months?

☐ Yes ☒ No

If yes, please explain:

2. **Title:** *(Include a one sentence description that clearly indicates the type of request – grant acceptance, contract execution, municipal code change, supplemental request, etc.)*

Approval of an Intergovernmental Agreement with the Colorado Department of Transportation – Denver TIP 2014.

3. **Requesting Agency:** Public Works, Traffic Engineering Division

4. **Contact Person:** *(with actual knowledge of proposed ordinance)*

- **Name:** John Yu
- **Phone:** 720-865-3176
- **Email:** john.yu@denvergov.org

5. **Contact Person:** *(with actual knowledge of proposed ordinance who will present the item at Mayor Council and who will be available for first and second reading, if necessary)*

- **Name:** Michael Finochio
- **Phone:** 720-913-0801
- **Email:** Michael.finochio@denvergov.org

6. **General description of proposed ordinance including contract scope of work if applicable:**

The proposed ordinance will allow the City to receive and expend federal funds in the amount of \$1,344,00.00 to be received from the Denver Regional Council of Governments (DRCOG) as part of the Traffic Improvement Program (TIP). 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:

<u>Fund</u>	<u>Org</u>	<u>Project Number</u>	<u>Project Name</u>	<u>Amount</u>
38386	5011102	PO019	Denver TIP 2014 – Signal System	\$1,344,000

The project will include furnishing and installing system software and equipment, signal equipment (e.g. signal controller cabinets, controllers, Line Conditioning Uninterrupted Power Supplies (UPS), Hubs, etc.), interconnect conduit, communication devices, and communication media for signal system projects. Work will also include the data collection analysis and reporting required to satisfy the CMAQ REPORTER requirements.

To be completed by Mayor's Legislative Team:

SIRE Tracking Number: _____

Date: _____

Ordinance Request Number: _____

Date: _____

The total Federal Funds receive from this contract is \$1,344,000.00. There is a City's match of \$279,385.00 on this project, which brings the total funding to \$1,623,385.00 for 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.

The CDOT project number is AQC M320-086 (subaccount number 19977).

Please include the following:

a. Duration: Execution to completion – approximately 2 years

b. Location: This project includes signalized intersections within the boundaries of the City and County of Denver in the area of:

- Kalamath St. from 14th Avenue to Ellsworth Ave.
- Santa Fe Dr. from 14th Avenue to Iowa Ave.
- Grant St. from 16th Ave. to 20th Ave.
- Logan St. from 16th Ave. to 20th Ave.
- Sherman St. from 16th Ave. to 20th Ave.
- Park Avenue West from Curtis St. to 16th Ave
- Clarkson St. from 19th Ave to 16th Ave.
- Washington St. from 17th Ave to 16th Ave.
- Downing St. from 18th Ave to 23rd Ave.
- 14th Ave. from Elati St. to Josephine St.
- 13th Ave. from Delaware St. to Josephine St.
- Hampden Ave. from Dahlia St. to Dartmouth Ave.

c. Affected Council District: 1, 6, 7, 9, 10,

d. Benefits: 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.

e. Costs: Not to exceed funding amount

7. Is there any controversy surrounding this ordinance? (Groups or individuals who may have concerns about it?) **Please explain.**

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Date: _____

EXECUTIVE SUMMARY

Denver TIP 2014

Contractor: **State of Colorado**

Colorado Department of Transportation, Region 6

2000 S. Holly Street

Denver, CO 80222

Proposed contract amount: \$1,623,385

Project Title: Denver TIP 2014

Contract Control Number

Term of this proposed contract: June 2014 to completion – approximately 2 years

Term of the original contract

MBE/WBE Compliance: Per Denver Public Works contracting process

Selection process:

(a) Date of RFQ/RFP process: N/A

(b) How many proposals were received? N/A

(c) Who was on the selection panel? N/A

Source of funds: This receives funding under the Federally funded 2011-2016 CMAQ program.

Background:

This contract with Colorado Department of Transportation (CDOT) allows the City to receive and expend federal fund in the amount of \$1,344,000.00 as part of the Traffic Improvement Program- Denver TIP 2014. This project include (1) the design of signal system infrastructures; and (2) furnish and install system software and equipment, signal equipments (signal controller cabinets, controllers, Line Conditioning UPSs, Hubs, etc), interconnect conduits, communication devises and communication media. The project is located on Kalamath St. from 14th Avenue to Ellsworth Avenue; Santa Fe Drive from 14th Avenue to Iowa Avenue; Grant St. from 16th Avenue to 20th Avenue; Logan St. from 16th Avenue to 20th Avenue; Sherman St. from 16th Avenue to 20th Avenue; Park Avenue West from Curtis St. to 16th Avenue; Clarkson St. from 19th Avenue to 16th Avenue; Washington St. from 17th Avenue to 16th Avenue; Downing St. from 18th Avenue to 23rd Avenue; 14th Avenue from Elati St. to Josephine St.; 13th Avenue from Delaware St. to Josephine St. Other intersections may be added or subtracted based on design, other City and County of Denver related projects, or budget funding and local match.

The total Federal Funds receive from this contract is \$1,344,000.00. There is a City's match of \$279,385.00 on this project, which brings the total funding to \$1,623,385.00 for this project.

The program goal is to provide central communication to each of the over 1250 signalized intersections that Denver controls. Central control over Denver signalized intersections provides quicker upload and download of signal information, better coordination of corridors, quicker response to signal problems, and status monitoring.

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