

BILL/ RESOLUTION REQUEST

1. Title: Executes an Intergovernmental Agreement with the Colorado Department of Transportation (Denver TSSIP 2012) to receive and expend federal funds in the amount of \$1,200,000 to procure and install a new traffic control system.

2. Requesting Agency: Public Works

3. Contact Person *with actual knowledge of proposed ordinance*

Name:John Yu

Phone:720-865-3176

Email:john.yu@denvergov.org

4. 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

5. Describe the proposed ordinance, including what the proposed ordinance is intended to accomplish, who's involved

a. Scope of Work

The proposed ordinance will allow the City to receive and expend federal funds in the amount of \$1,200,000.00. The project will procure and install a new traffic control system that include (1) signal system software; (2) ancillary equipment - multiple server(s), racks, switches, routers, and cabling; (3) system accessories - network related equipment, software, and licences; (4) management software; and (5) training and documentation. This project falls under the 2011-2016 CMAQ program.

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

The total Federal Funds receive from this contract is \$1,200,000.00. There is no City's overmatch 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.

The CDOT project number is CMAQ AQC M320-076 (subaccount number 18535).

b. Duration

Approximately two years, Notice to Proceed until Completion

c. Location

Traffic Management Center – City and County of Denver

d. Affected Council District

Citywide

e. Benefits

Installation of a new centralized traffic signal control system.

f. Costs

Not to exceed funding amount

6. Is there any controversy surrounding this ordinance, groups or individuals who may have concerns about it? Please explain.

No

Bill Request Number: BR11-0793

Date: 10/24/2011