

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: September 23, 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.)

PWADM-201418239 - Approval of an Intergovernmental Agreement with the Colorado Department of Transportation – SHE (Safety Hazard Elimination) 2015 Traffic Signal Upgrade

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:

This ordinance establishes a capital grant fund number and appropriates \$1,375,000 to be received from the Colorado Department of Transportation (CDOT) as part of the SHE (Safety Hazard Elimination) program. The SHE projects are for upgrading traffic signals for the purpose of enhancing safety. The SHE 2015 project consists of five (5) traffic signals. All the signals are within the City and County of Denver. The five traffic signals are located at (1) Colorado Boulevard at Virginia Avenue; (2) Colorado Boulevard at Ohio Avenue; (3) Colorado Boulevard at Iowa Avenue; (4) Colorado Boulevard at Mexico Avenue; and (5) Colorado Boulevard at Florida Avenue.

The scope of this combined traffic signal upgrade project will be to remove the existing traffic signal equipment - poles, signal and pedestrian indications, controller and cabinet, pull boxes, and associated equipment - and replace with new traffic signal equipment in accordance with the City and County of Denver standards. Proposed upgrades include new traffic signal indications on every lanes, 16” countdown pedestrian faces, Ethernet controllers and switches, and UPS. ADA handicap ramp, curb and gutter, and sidewalk will also be upgraded and installed at all locations as needed to meet ADA and City and County of Denver standards. Scope of work also includes new pedestrian crosswalks and stop bars in accordance to Denver standards. No geometric changes will be made to the intersection layouts.

There will be no right of way acquisition or impact, and no known environmental impacts/disturbances.

To be completed by Mayor’s Legislative Team:

SIRE Tracking Number: _____

Date: _____

Ordinance Request Number: _____

Date: _____

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/ID</u>	<u>Project Name</u>	<u>Amount</u>
38392	5011102	PO022	SHE 2015-Traffic Signal Upgrade	\$1,375,000.00

Please include the following:

- a. **Duration:** Execution to completion – approximately 2year
 - b. **Location:** The five SHE traffic signals are located at (1) Colorado Boulevard at Virginia Avenue; (2) Colorado Boulevard at Ohio Avenue; (3) Colorado Boulevard at Iowa Avenue; (4) Colorado Boulevard at Mexico Avenue; and (5) Colorado Boulevard at Florida Avenue.
 - c. **Affected Council District:** 6, 10
 - d. **Benefits:** Traffic signals provide greater signal visibility to motorists to enhance traffic operation safety.
 - 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.** None

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EXECUTIVE SUMMARY

SHE 2015 – Traffic Signal Upgrade

Contractor: State of Colorado
Colorado Department of Transportation, Region 6
2000 S. Holly Street
Denver, CO 80222

Proposed contract amount: \$1,375,000
Project Title: SHE 2015 – Traffic Signal Upgrade
Contract Control Number: 201418239
Term of this proposed contract: February 2015 to completion – approximately 2 year
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: Funds are anticipated to be in Fund/Org 38392/5011102, project PO02214_001

Background:

This ordinance establishes a capital grant fund number and appropriates \$1,375,000 to be received from the Colorado Department of Transportation (CDOT) as part of the SHE (Safety Hazard Elimination) program. The SHE projects are for upgrading traffic signals for the purpose of enhancing safety. The SHE 2015 project consists of five (5) traffic signals. All the signals are within the City and County of Denver. The five traffic signals are located at (1) Colorado Boulevard at Virginia Avenue; (2) Colorado Boulevard at Ohio Avenue; (3) Colorado Boulevard at Iowa Avenue; (4) Colorado Boulevard at Mexico Avenue; and (5) Colorado Boulevard at Florida Avenue. The scope of this combined traffic signal upgrade project will be to remove the existing traffic signal equipment - poles, signal and pedestrian indications, controller and cabinet, pull boxes, and associated equipment - and replace with new traffic signal equipment in accordance with the City and County of Denver standards. Proposed upgrades include new traffic signal indications on every lane, 16” countdown pedestrian faces, Ethernet controllers and switches, and UPS. ADA handicap ramp, curb and gutter, and sidewalk will also be upgraded and installed at all locations as needed to meet ADA and City and County of Denver standards. Scope of work also includes new pedestrian crosswalks and stop bars in accordance to Denver standards. No geometric changes will be made to the intersection layouts.

The total federal and state funds receive from this contract is \$1,375,000.00. There is no City Match required on this project.

The locations of these signals were approved in the 2013-2015 SHE programs.

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