

BILL/ RESOLUTION REQUEST

- 1. Title:** Approves the State of Colorado, Department of Transportation, Region 6 implementation of signal system improvements (RC10008).
- 2. Requesting Agency:** Public Works
- 3. Contact Person *with actual knowledge of proposed ordinance***
Name:Michael Finochio
Phone:720.913.0801
Email:Michael.finochio@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**

This project will expand the signal system control by implementing signal system improvements within the City and County of Denver. This will include furnishing and installing system software and equipment, signal equipment (e.g. signal controller cabinets, controllers, Line Conditioning UPSs, Hubs, etc.), interconnect conduit, communication devices, and communication media for signal system projects. In addition, this project will design future signal system improvements. This project encompasses the signalized intersections not already upgraded to Ethernet communications and UPS backup.

Fund/Org/Proj ID 38295, 5011102, PL01011_001
 - b. Duration**

Execution to completion
 - c. Location**

Speer Blvd from Federal Blvd to Elitch Cir, Speer Blvd from 11th Ave to University Blvd, Yale Ave from Colorado Blvd to Quebec St, Mississippi Ave from Federal Blvd to I-25
 - d. Affected Council District**

1,3,4,6,7,8,9,10
 - e. Benefits**

Improved Reliability of Coordination
 - f. Costs**

Revenue Contract for \$867,000

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

No

Bill Request Number: BR11-0284

Date: 4/12/2011