

EXECUTIVE SUMMARY

Denver TSSIP-1

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

Proposed Contract (Grant) Amount: \$867,000
Project Title: Denver TSSIP-1
Contract Control Number RC10008

Term of this proposed contract (start/end date) Execution to Completion

Council District: 1,3,4,6,7,8,9,10

Source of funds: Federal through Colorado Department of Transportation

Fund/Org/Proj ID 38295, 5011102, PL01011_001

If this is a multi-year grant, the total grant amount is:

Grantor: FHWA through the Colorado Department of Transportation

If federal direct or pass-through dollars, indicate the Catalogue of Federal Domestic Assistance Number (CFDA): 20-205

Are there any requirements for matching funds or in-kind services? NO

If yes, indicate amount and source of funds. \$

Background:

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 generally bounded by the following areas:

- 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