

KEEP SALEM MOVING!

City of Salem November 2008 Streets and Bridges General Obligation Bond Measure
Total Proposed Bonding Authority: \$99.8 million

Project Summary:

Regional Traffic Control Center, Motorist Information Systems, and Traffic Signal Communications Projects

Project Description: **Upgrade Regional Traffic Control Center**

Remodel and expand the existing Lewis H. Garrison Regional Traffic Control Center to handle coordination of growing inventory of traffic signals, upgrade to handle improved technologies including, but not limited to, video detection, video and automated traffic counting, traffic monitoring cameras, and to serve as a traffic incident response and motorist information coordination center.



Traffic Monitoring Cameras/Motorist Information Systems

Install and network up to 24 traffic monitoring video cameras on key citywide arterial street locations to provide motorist information and traffic incident response coordination capabilities.

Traffic Signal Communications

Upgrade and install traffic signal interconnect system with fiber optic ring to accommodate communication with additional signals, video detection, automated traffic counting, and other traffic monitoring capabilities.

Background:

The City of Salem is responsible for maintaining, timing, and coordinating the traffic signals of 258 intersections. The majority of signals are connected to a central control computer located at the City's Regional Traffic Control Center.

Estimated Project Costs:

\$1,430,000 Total (constructed)
- \$175,000 Upgrade Regional Traffic Control Center
- \$583,000 Traffic Monitoring Cameras/Motorist Information
- \$672,000 Fiber Optic Upgrades to Signal Communications

Draft Construction Schedule:

Begin Design and Right-of-Way Acquisition: 2009
Begin Construction: 2010

Neighborhood Association:

All Neighborhood Associations

City Council Ward:

All Wards

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