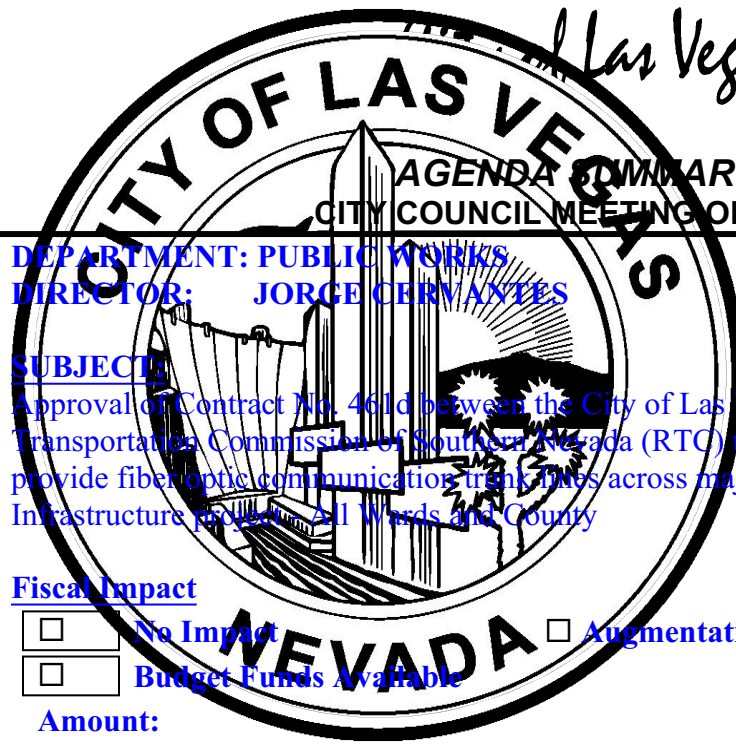




Las Vegas

Agenda Item No.: 37.

AGENDA SUMMARY PAGE
CITY COUNCIL MEETING OF: MAY 6, 2009

DEPARTMENT: PUBLIC WORKS
DIRECTOR: JORGE CERVANTES

☒ **Consent** ☐ **Discussion**

SUBJECT:

Approval of Contract No. 461d between the City of Las Vegas, Clark County and the Regional Transportation Commission of Southern Nevada (RTC) to extend the project completion date to provide fiber optic communication trunk lines across major roads within the ITS Communication Infrastructure project. All Wards and County

Fiscal Impact

☐
☐

No Impact

Budget Funds Available

☐ **Augmentation Required**

Amount:

Funding Source:

Dept./Division:

PURPOSE/BACKGROUND:

This project will provide fiber optic communication trunk lines across the major corridors within the City of Las Vegas for Freeway and Arterial System of Transportation (FAST). These fiber optic lines will serve to provide the additional bandwidth required to transmit both data and video signals between the FAST Traffic Management Center and the various ITS field devices including: traffic signal controllers, closed circuit television and variable message signs. These ITS devices will reduce congestion by permitting enhanced traffic management through real-time traffic signal coordination based on video surveillance of existing traffic conditions. This Supplemental Interlocal Contract is to extend the project completion date to June 30, 2011.

RECOMMENDATION:

Approval

BACKUP DOCUMENTATION:

1. Contract No. 461d
2. Exhibit A

Motion made by GARY REESE to Approve Items 11-47

Passed For: 6; Against: 0; Abstain: 0; Did Not Vote: 1; Excused: 0

RICKI Y. BARLOW, LOIS TARKANIAN, STEVE WOLFSON, OSCAR B. GOODMAN, GARY REESE, DAVID W. STEINMAN; (Against-None); (Abstain-None); (Did Not Vote-STEVEN D. ROSS); (Excused-None)

Minutes:

See Item 11 for related backup and discussion.