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DEPARTMENT OF
PUBLIC WORKS

CITY OF SACRAMENTO
CALIFORNIA

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SACRAMENTO, CA
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TRANSPORTATION DIVISION

916-449-5307

November 8, 1989

Transportation and Community
Development Committee
Sacramento, California

Honorable Members in Session:

SUBJECT: Downtown Master Control System Project

SUMMARY

This is an informational item to make the Committee aware of the Downtown Master Control System Project.

BACKGROUND

The project will evaluate all traffic signal controllers and interconnect within the Sacramento City limits to determine the future upgrade or change-out of traffic signal controllers and interconnect to improve coordination (for progression) and future control of traffic signals from a centrally located monitoring unit.

There are 204 existing mechanical fixed time controllers in the downtown area. Because of their age, they require a great deal of maintenance due to wornout parts. The Downtown Master Control System Project will require an evaluation of the mechanical traffic signal controllers and interconnect to determine the appropriate solid state traffic signal controller for replacement and the required interconnect.

Our anticipated release date for the Request For Proposal (RFP) will be November 13, 1989. Contract negotiations will be from February 26, 1990 to March 9, 1990 with the anticipated submittal of the contract to full Council for approval on April 3, 1990.

FINANCIAL

The Public Works Department budgeted in the Capital Improvement Program (PW SE 36) \$212,000 from 1989-90 Major Street Tax for the study and construction of the centrally located monitoring unit for the Central Business District. In addition, \$150,000 was budgeted from the Measure A Sales Tax Program (PW-SE31) for signal upgrade, interconnect and synchronizing. The Public Works Department has combined both projects under one RFP for more efficient utilization of staff time.

POLICY CONSIDERATIONS

The project proposes no policy considerations.

MBE/WBE EFFORTS

This project will encourage MBE/WBE efforts.

RECOMMENDATION

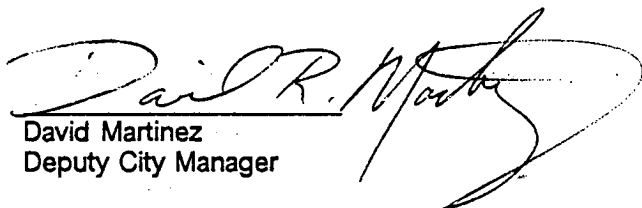
This report is for the Transportation and Community Development Committee's information only. No approval is required of the Committee.

Respectfully submitted,



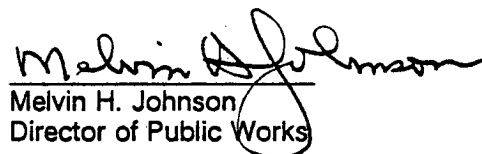
Marilyn Kuntemeyer
Supervising Engineer

APPROVED FOR COMMITTEE INFORMATION:



David Martinez
Deputy City Manager

APPROVED:



Melvin H. Johnson
Director of Public Works

Contact Person to Answer Questions:

John Van Hoff, Associate Engineer
449-5307

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All Districts