



CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: Adopt a Resolution Authorizing the City Manager to Execute a Professional Services Agreement with Y & C Transportation Consultants, Inc., for Traffic Signal and Signal Interconnect Design for Harney Lane and Stockton Street, Lodi Avenue and Mills Avenue, and Century Boulevard and Ham Lane Intersections, and Lodi Avenue Interconnect System; and Appropriate \$106,000 for the Design Work

MEETING DATE: February 7, 2001

PREPARED BY: Public Works Director

RECOMMENDED ACTION: That the City Council adopt a resolution authorizing the City Manager to execute a professional services agreement with Y & C Transportation Consultants, Inc., for the design of traffic signals and street lighting systems for (1) Harney Lane and Stockton Street, (2) Century Boulevard and Ham Lane, (3) Lodi Avenue and Mills Avenue, and (4) Signal Interconnect System on Lodi Avenue; and appropriate \$106,000 for the design work.

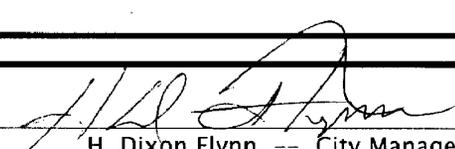
BACKGROUND INFORMATION: At the July 19, 2000, City Council meeting, City Council approved the Signal Priority Study and directed staff to proceed with the traffic signal design for two intersections. Staff is seeking grant funds from the Congestion Mitigation and Air Quality (CMAQ) program for those two signals, however, they will also be included in this fiscal year's budget.

In addition, staff has also requested and been authorized to use CMAQ funds for the design and construction of a traffic signal at Lodi Avenue and Mills Avenue, and an interconnect system on Lodi Avenue. The interconnect system project is intended to improve the traffic flow on Lodi Avenue by coordinating the signalized intersections.

Since it is cost effective to design all projects at one time, staff recommends Y & C to do the design work for all four projects. Y & C has prepared signal plans for other City projects and works well with City staff. The most recent project was the Kettleman Lane and Crescent Avenue signal and street lighting project.

Once the design work is completed, tentatively scheduled for May 2001, staff will request Council approval of the plans and specifications and authorization for advertisement. It is anticipated construction could be completed this summer. Staff recommends the authorizing the execution of a professional services agreement with Y & C for this project, in the amount of \$96,231, and appropriating funding for this project. The appropriation includes ten percent for contingencies.

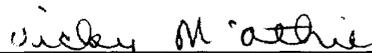
APPROVED:


H. Dixon Flynn -- City Manager

Adopt a Resolution Authorizing the City Manager to Execute a Professional Services Agreement with Y & C Transportation Consultants, Inc., for Traffic Signal and Signal Interconnect Design for Harney Lane and Stockton Street, Lodi Avenue and Mills Avenue, and Century Boulevard and Ham Lane Intersections, and Lodi Avenue Interconnect System; and Appropriate \$106,000 for the Design Work
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FUNDING: Requested Appropriation: \$106,000
Funding sources from Measure K, Street Impact Fees, and CMAQ

Funding Available:



Vicky McAthie, Finance Director



Richard C. Prima, Jr.
Public Works Director

Prepared by PJF

RCP/PJF/pmf

cc: Randy Hays, City Attorney
Carlos Tobar, Transportation Manager
Y & C Transportation Consultants, Inc.

RESOLUTION NO. 2001-20

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING THE CITY MANAGER TO EXECUTE A PROFESSIONAL SERVICES AGREEMENT WITH Y & C TRANSPORTATION CONSULTANTS, INC., FOR TRAFFIC SIGNAL AND SIGNAL INTERCONNECT DESIGN FOR HARNEY LANE AND STOCKTON STREET, LODI AVENUE AND MILLS AVENUE, AND CENTURY BOULEVARD AND HAM LANE INTERSECTIONS, AND LODI AVENUE INTERCONNECT SYSTEM; AND FURTHER APPROPRIATE FUNDS FOR THE DESIGN WORK

WHEREAS, at the July 19, 2000 City Council meeting, the City Council approved the Signal Priority Study and directed staff to proceed with the traffic signal design for two intersections. Grant funds are being sought from the Congestion Mitigation and Air Quality (CMAQ) program for those two signals, and will also be included in this fiscal year's budget; and

WHEREAS, staff has also requested and has been authorized to use CMAQ funds for the design and construction of a traffic signal at Lodi Avenue and Mills Avenue, and an interconnect system on Lodi Avenue which will improve traffic flow on Lodi Avenue by coordinating the signalized intersections; and

WHEREAS, since it is cost effective to design all projects at one time, staff recommends Y & C perform the design work for all four projects, and therefore recommends that authorizing the execution of a professional services agreement with Y & C for this project in the amount of \$96,231.00 and appropriating funds for this project that includes ten percent (10%) for contingencies.

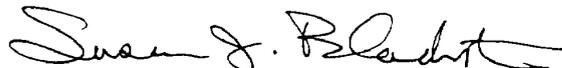
NOW, THEREFORE, BE IT RESOLVED, that the Lodi City Council does hereby authorize the City Manager to execute a Professional Services Agreement with Y&C Transportation Consultants, Inc., for Traffic Signal and Signal Interconnect Design for Harney Lane and Stockton Street, Lodi Avenue and Mills Avenue, and Century Boulevard and Ham Lane Intersections, and Lodi Avenue Interconnect System; and

BE IT FURTHER RESOLVED, that funds in the amount of \$106,000.00 be appropriated for this project, which includes ten percent for contingencies.

Dated: February 7, 2001

I hereby certify that Resolution No. 2001-20 was passed and adopted by the Lodi City Council in a regular meeting held February 7, 2001 by the following vote:

- AYES: COUNCIL MEMBERS – Hitchcock, Howard, Land and Pennino
- NOES: COUNCIL MEMBERS – None
- ABSENT: COUNCIL MEMBERS – Mayor Nakanishi
- ABSTAIN: COUNCIL MEMBERS – None


SUSAN J. BLACKSTON
City Clerk

CITY COUNCIL

ALAN S. NAKANISHI, Mayor
PHILLIP A. PENNINO
Mayor Pro Tempore
SUSAN HITCHCOCK
EMILY HOWARD
KEITH LAND

CITY OF LODI
PUBLIC WORKS DEPARTMENT

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H. DIXON FLYNN
City Manager
SUSAN J. BLACKSTON
City Clerk
RANDALL A. HAYS
City Attorney
RICHARD C. PRIMA, JR.
Public Works Director

February 1, 2001

Y & C Transportation Consultants, Inc.
1851 Heritage Lane, Suite 265
Sacramento, CA 95815

SUBJECT: Adopt a Resolution Authorizing the City Manager to Execute a Professional Services Agreement with Y & C Transportation Consultants, Inc., for Traffic Signal and Signal Interconnect Design for Harney Lane and Stockton Street, Lodi Avenue and Mills Avenue, and Century Boulevard and Ham Lane Intersections, and Lodi Avenue Interconnect System; and Appropriate \$106,000 for the Design Work

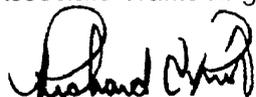
Enclosed is a copy of background information on an item on the City Council agenda of Wednesday, February 7, 2001. The meeting will be held at 7 p.m. in the City Council Chamber, Carnegie Forum, 305 West Pine Street.

This item is on the consent calendar and is usually not discussed unless a Council Member requests discussion. The public is given an opportunity to address items on the consent calendar at the appropriate time.

If you wish to write to the City Council, please address your letter to City Council, City of Lodi, P. O. Box 3006, Lodi, California, 95241-1910. Be sure to allow time for the mail. Or, you may hand-deliver the letter to City Hall, 221 West Pine Street.

If you wish to address the Council at the Council Meeting, be sure to fill out a speaker's card (available at the Carnegie Forum immediately prior to the start of the meeting) and give it to the City Clerk. If you have any questions about communicating with the Council, please contact Susan Blackston, City Clerk, at (209) 333-6702.

If you have any questions about the item itself, please call Paula Fernandez, Associate Traffic Engineer, at (209) 333-6706.



Richard C. Prima, Jr.
Public Works Director

RCP/pmf

Enclosure

cc: City Clerk ✓

NCPROFSERVAGMT