

CITY OF YUBA CITY
STAFF REPORT

Date: December 18, 2007
To: Honorable Mayor & Members of the City Council
From: Department of Public Works
Presentation by: George L. Musallam, Public Works Director

Summary

Subject: Franklin Road 16-inch Waterline Project

Recommendation: Adopt a resolution approving the plans and specifications for the Franklin Road 16-inch Waterline Project and authorizing the Public Works Department to advertise for bids on the project.

Alternative: Modify or disapprove the project.

Fiscal Impact: Engineer's Estimate - \$375,000
Source of funds will be determined at a later date prior to award of a construction contract.

Background:

The Public Works Department is moving forward with the design of a waterline to provide surface water to the proposed relocation site for Fire Station No. 4 at the southeast corner of the intersection of Franklin Road and Ohleyer Road. The proposed project calls for a 16-inch diameter pipeline, which is consistent with the City's Water Master Plan, to be constructed in Franklin Road from Harding Road to approximately 400 feet east of Ohleyer Road. Refer to Exhibit A.

The project is located outside of the City Limits, so the City will be required to obtain an encroachment permit from Sutter County. The contract specifications also require the Contractor to obtain an encroachment permit from Sutter County.

This project is exempt from the requirements of the California Environmental Quality Act pursuant to Section 21080.21 of the Public Resources Code.

Project design, management, and construction inspection will be administered by the City's Public Works Department.

Analysis:

Public Works has prepared the plans, specifications, and estimate for the Franklin Road 16-inch Waterline Project. The project involves the installation of surface water distribution main and related appurtenances. The plans and specifications for the project are on file in the Public Works office for review.

With Council approval of the plans and specifications and authorization to bid, staff anticipates the following schedule to complete the project

| | |
|---------------------------|--------------------|
| Advertise for bid | January 2008 |
| Open bids | February 2008 |
| Council award of contract | March 2008 |
| Construction | June – August 2008 |

The proposed schedule is intended to provide for construction while nearby schools are not in session, in order to minimize impacts to the traveling public.

Fiscal Impact:

The estimated total construction cost is \$313,000. With a markup of 20% to cover project management and construction inspection by Engineering Division staff, the estimated total project cost of construction would be \$375,000. The source of funds will be determined at a later date prior to award of a construction contract.

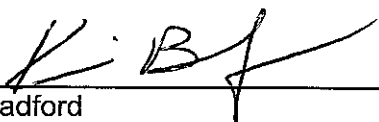
Alternatives:

Delay, modify, or disapprove the recommended action to approve the plans and specifications.

Recommendation:


Staff recommends that Council adopt a resolution approving the plans and specifications for the Franklin Road 16-inch Waterline Project and authorizing the Public Works Department to advertise for bids on the project.

Prepared by:



Kevin Bradford
Associate Civil Engineer

Submitted by:




Steven R. Jepsen
City Manager

Reviewed by:

Department Head

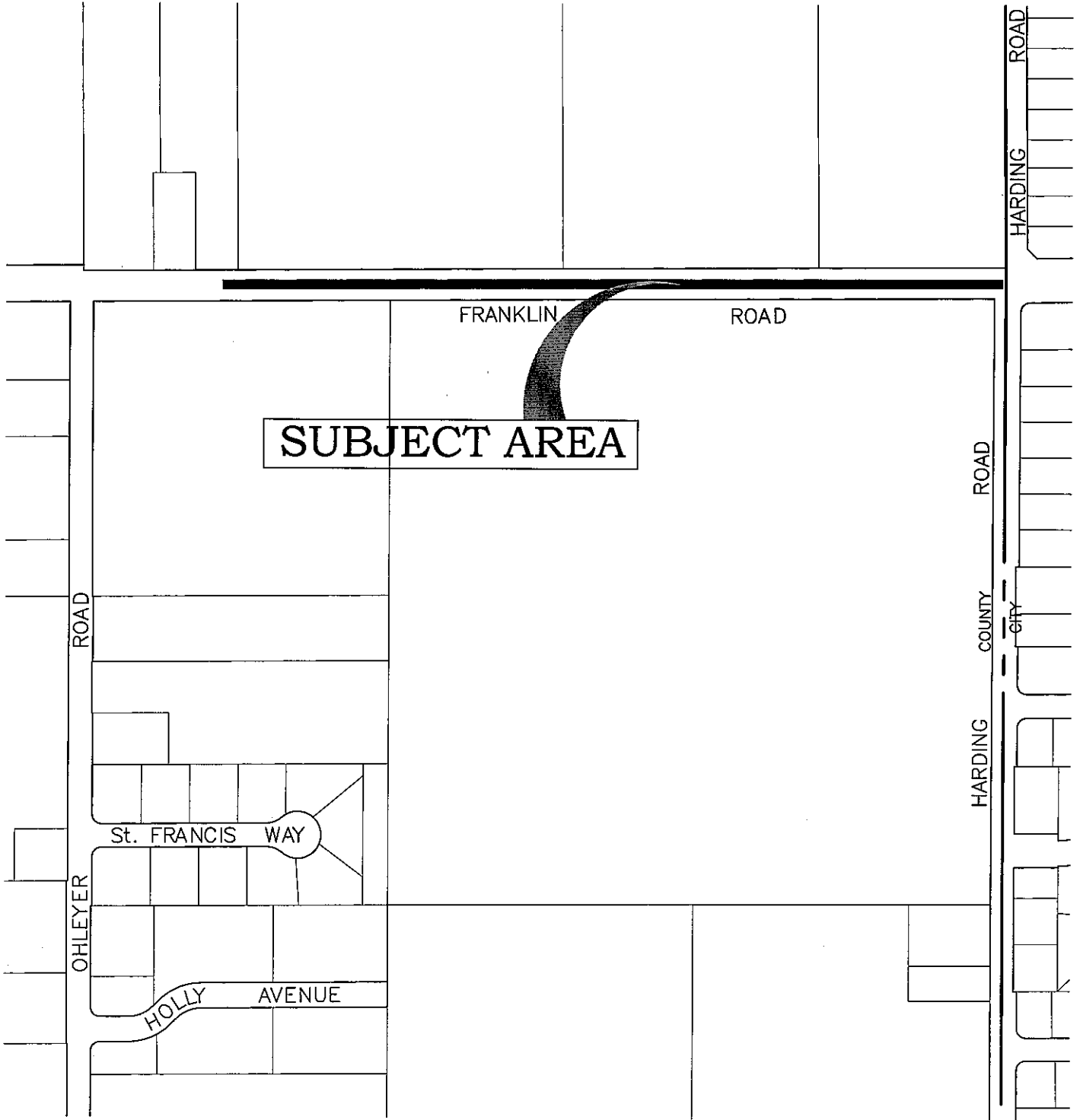
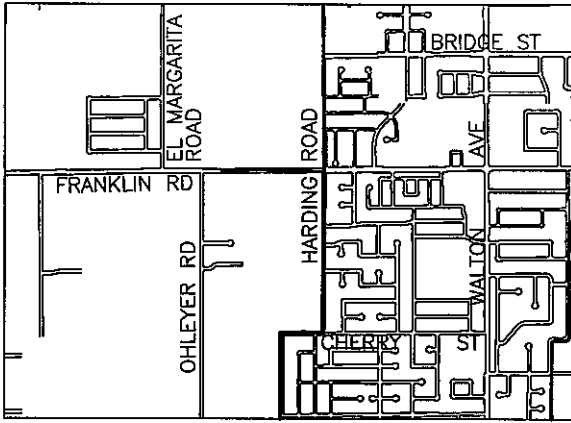
Finance





SCALE: 1" = 300'

EXHIBIT A FRANKLIN ROAD 16" WATERLINE



RESOLUTION NO. _____

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF YUBA CITY
APPROVING THE PLANS AND SPECIFICATIONS FOR THE
FRANKLIN ROAD 16-INCH WATERLINE PROJECT AND
AUTHORIZING THE PUBLIC WORKS DEPARTMENT TO
ADVERTISE FOR BIDS ON THE PROJECT.**

BE IT RESOLVED AND ORDERED by the City Council of the City of Yuba City that the plans and specifications for the Franklin Road 16-inch Waterline Project be approved.

BE IT FURTHER RESOLVED AND ORDERED by the City Council of the City of Yuba City that the Department of Public Works is hereby authorized and directed to advertise for bids for the Franklin Road 16-inch Waterline Project.

The foregoing resolution was duly and regularly introduced, passed, and adopted by the City Council of the City of Yuba City at a regular meeting thereof held on the 18th day of December 2007.

AYES:

NOES:

ABSENT:

MAYOR

ATTEST:

CITY CLERK