CITY OF YUBA CITY STAFF REPORT

Date: July 16, 2019

To: Honorable Mayor & Members of the City Council

From: Public Works Department

Presented by: Benjamin Moody, Interim Assistant Public Works Director

Summary

Subject: Franklin Avenue Improvements Project (Plans & Specifications)

Recommendation: Adopt a Resolution approving the plans and specifications for the Franklin

Avenue Improvements Project and authorizing advertisement for bids on the

project.

Fiscal Impact: \$1,380,000 - Engineer's Estimate

\$692,000 - Account No. 1242 (Franklin Avenue Pedestrian

Improvements)

\$78,400 – Account No. 1104 (Recurring Collection or

Rehabilitation System Projects)

\$290,000 - Account No. 1220 (ADA Public Facilities Sidewalk

Improvements)

\$196,750 - Account No. 1255 (Road Maintenance and

Rehabilitation Account)

\$122,850 - Account No. 1051 (Road Rehabilitation) to be

reimbursed by Sutter County

Purpose:

To rehabilitate roadways and utilities for City residents and provide safer pedestrian and bicyclist travel routes for students.

Background:

The City has obtained \$376,200 in federal funds through a Congestion Mitigation and Air Quality (CMAQ) Grant, administered by the Federal Highway Administration and facilitated through the Sacramento Area Council of Governments (SACOG) and Caltrans, for the Franklin Avenue Improvements Project.

The project location is along Franklin Avenue between S. Palora Avenue and Gray Avenue. The existing roadway is in poor condition, storm drainage only exists for a portion of the project limits, and pedestrians and bicyclists do not have a safe designated area for travel. Additionally, certain residents do not have access to City water or sewer services. The project design proposes to install sewer laterals to all lots within the project scope, install storm drainage improvements throughout the project area, rehabilitate the roadway surface, and widen the roadway to allow for installation of bike lanes, landscaped parkway strips, ADA-compliant curb ramps, and sidewalks. Water service will be coordinated and installed by the City's Water Distribution Division prior to the start of construction.

This portion of Franklin Avenue is utilized heavily by Yuba City High School students. The construction of the improvements will increase safety for the pedestrians and bicyclists who utilize the route, providing a safer route to and from the high school.

Analysis:

Public Works has prepared the project plans, specifications, and cost estimate for the Franklin Avenue Improvements Project. With Council approval of the plans and specifications and authorization to advertise for bids, staff proposes the following schedule, pending final authorization from the State:

Advertise for Bid: August 2019
Award Contract: September 2019
Start of Construction: Fall 2019
Completion: Winter 2019

The plans and specifications for the project are on file in the Public Works Department for review.

Construction management and inspection will be administered by the City's Public Works Department staff.

Fiscal Impact:

The total estimated project cost is estimated at \$1,380,000, including 10% contingency and 10% construction management. There are a number of potentially unpredictable variables associated with this project, such as construction and tie-in of utilities with unique properties and concrete correctional work addressing a variety of subsurface conditions; the 10% contingency amount has been included in the estimate to address any unexpected incidentals which may arise during construction.

The project will be primarily funded through Account No. 1242 (Franklin Avenue Pedestrian Improvements). Remaining project costs will be funded by Account No. 1104 (Recurring Collection or Rehabilitation System Projects), Account No. 1220 (ADA Public Facilities Sidewalk Improvements), and Account No. 1255 (Road Maintenance and Rehabilitation Account). Costs will be attributed to these accounts based on the individual line items of the project and available funding in each account.

The City will be receiving reimbursement from Sutter County for the cost of work within Sutter County right-of-way. The reimbursement agreement with Sutter County was approved by Council on May 21, 2019 and approved by the Sutter County Board of Supervisors on June 25, 2019. The reimbursement from Sutter County will be based on actual bid prices and amounts of material installed within the County portions of the project. In anticipation of reimbursement by the County, construction costs will be covered temporarily by Account No. 1051 (Road Rehabilitation). Once reimbursement is received, the funds will be returned to Account No. 1051.

Detailed fiscal impacts and any necessary fiscal appropriations will be presented to Council at the time of award based on the actual bid amounts.

Alternatives:

Instruct staff to modify the project scope. Time schedules and funding sources will be impacted.

Recommendation:

Adopt a resolution approving the plans and specifications for the Franklin Avenue Improvements Project and authorizing advertisement for bids on the project.

Attachments:

- 1. Resolution Approval of Plans and Specifications
- 2. Project Location Map

<u>Prepared by:</u> <u>Submitted by:</u>

/s/ Joshua G. T. Wolffe Diana Langley

Joshua G. T. Wolffe Diana Langley

Assistant Engineer Interim City Manager

Reviewed by:

Department Head <u>BM</u>

Finance

City Attorney SLC by email

ATTACHMENT 1

RESOLUTION NO.

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF YUBA CITY APPROVING THE PLANS AND SPECIFICATIONS FOR THE FRANKLIN AVENUE IMPROVEMENTS PROJECT AND AUTHORIZING ADVERTISEMENT FOR BIDS ON THE PROJECT

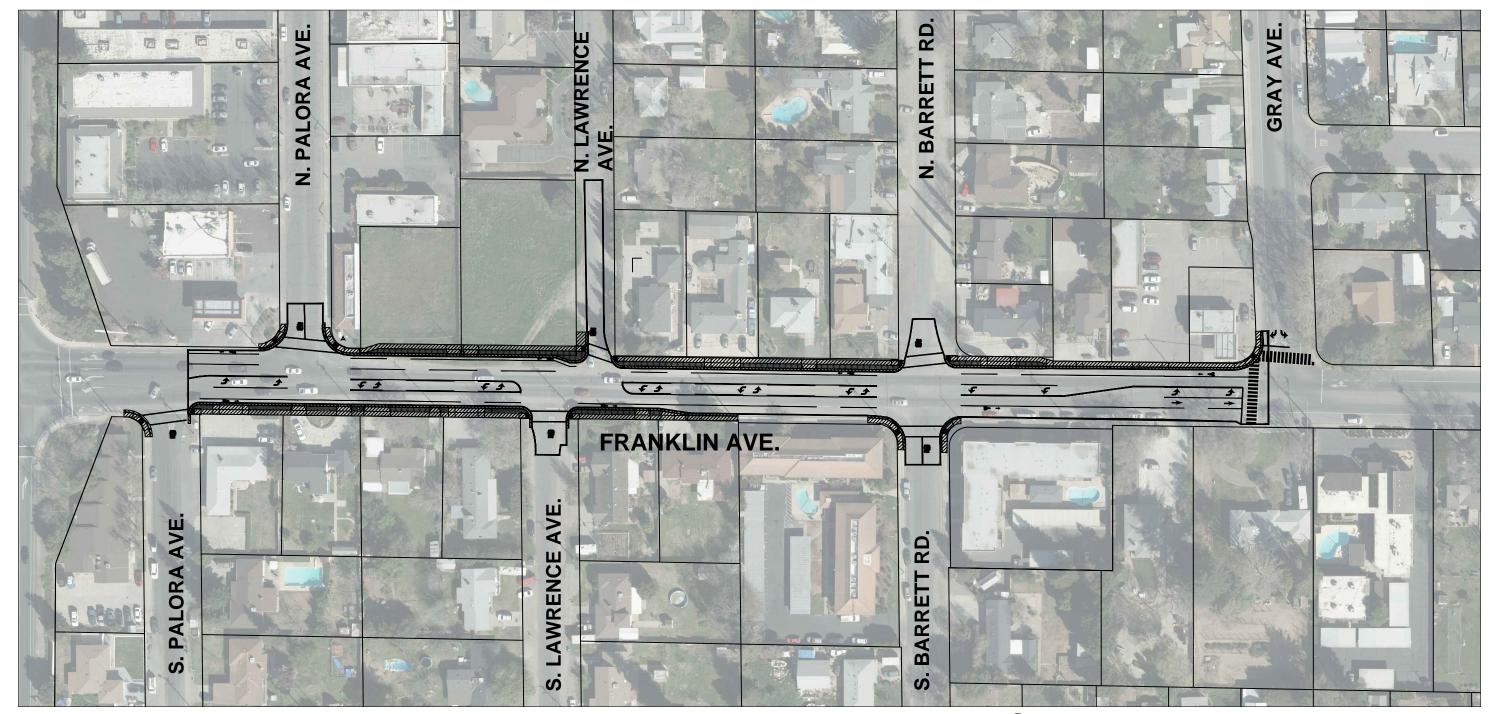
BE IT RESOLVED AND ORDERED by the City Council of the City of Yuba City that the plans and specifications for the Franklin Avenue Improvements Project be approved; and

BE IT FURTHER RESOLVED AND ORDERED by the City Council of the City of Yuba City that the Public Works Department is hereby authorized and directed to advertise for bids for the Franklin Avenue Improvements 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 16th day of July 2019.

July 2019.	
AYES:	
NOES:	
ABSENT:	
	Shon Harris, Mayor
ATTEST:	
Patricia Buckland, City Clerk	
	APPROVED AS TO FORM COUNSEL FOR YUBA CITY
	Shannon L. Chaffin, City Attorney Aleshire & Wynder, LLP

ATTACHMENT 2



FRANKLIN AVENUE IMPROVEMENTS PALORA AVENUE TO GRAY AVENUE



SCALE: 1" = 100'

LEGEND:

ROADWAY IMPROVEMENT BOUNDARY



- 5' SIDEWALKS AND CURB RAMPS



CURB AND GUTTERPARKWAY STRIP



- DRIVEWAY