



**CITY OF SALINAS
COUNCIL STAFF REPORT**

DATE: OCTOBER 22, 2019
DEPARTMENT: PUBLIC WORKS
FROM: DAVID JACOBS, DIRECTOR
BY: ANDREW EASTERLING, TRAFFIC ENGINEER
TITLE: ON-CALL SERVICES FOR TRAFFIC CONTROL DEVICES,
PROJECT NO. 9081 AND 9163

RECOMMENDED MOTION:

A motion to approve a Resolution to:

- Award contract to Chrisp Company for the On-Call Services (Job Order Contracts) for Traffic Control Devices, Project No. 9081 and 9163; and
- Authorize the Public Works Director to execute individual Job Order contracts; and
- Authorize the Public Works Director to execute Amendments to the Contract.

RECOMMENDATION:

Staff recommends that the City Council approve the recommended motion to:

- Award contract to Chrisp Company for the On-Call Services (Job Order Contracts) for Traffic Control Devices, Project No. 9081 and 9163; and
- Authorize the Public Works Director to execute individual Job Order contracts; and
- Authorize the Public Works Director to execute Amendments to the Contract.

EXECUTIVE SUMMARY:

The striping of City streets has fallen behind as scheduled street repairs have been deferred or delayed. Where pavement markings have traditionally been replaced when a roadway is resurfaced, now center lines, crosswalks and other striping that helps contribute to street safety is in need of updating. The contract for On-Call Services for Traffic Control Devices provides for minor roadway improvements identified in the City's backlog of maintenance requests which includes sign installation, roadway marking, curb painting, crack sealing of asphalt, and speed cushion installation on an as-needed basis throughout the term of the contract.

BACKGROUND:

On July 17, 2019, the Public Works Director, approved the On-Call Services specifications for Traffic Control Devices and authorize issuance of an invitation to bidders.

Currently, the City does not have a method to issue individual work orders to work on the backlog of maintenance needs expeditiously. The On-Call program, also called the Job Order Contract (JOC), is a project delivery process, which enables a faster project delivery than the traditional design-bid-build process. Unit pricing is determined upfront and individual job orders can be requested on an on-call basis. The JOC process tends to result in unit prices that are typically greater than a traditional bid process, however the project delivery tends to be faster, since the bid process is only done once. The JOC process allows for better and more precise cost estimating during the design phase, which helps control project scale and reduce contingencies. For small project and routine projects, the JOC process tends to be a preferred project delivery mechanism. For smaller projects, the JOC process unit pricing doesn't differ much than a traditional bid process. For routine projects there are efficiency gains in streamlining the ongoing procurement process. The On-Call for Traffic Control Devices will allow the City to issue individual work orders to a contractor to work on the backlog of approved plans and maintenance needs in a timely and efficient manner.

This On-Call for Traffic Control Devices includes work items specific to traffic control devices, most notably: installation of roadside signs, installation of roadway markings, installation of curb markings, crack sealing of asphalt, and installation of speed cushions in the public right-of-way. This contract does not include heavy civil, major roadway repair, sidewalk work, and/or traffic signal work. The scope of services was limited to only traffic control devices to appeal to smaller contractors who specialize in this type of work.

The On-Call JOC is intended to be a three-year on-call contract for up to four contractors, with the opportunity to renew for another two years. This on-call contract calls for installing and/or replacing pavement striping, installation and/or replacement of traffic signs, installation and/or replacement of curb marking, minor crack sealing of pavement, and the installation of speed cushions throughout the city as needed. The Public Works Director will authorize the projects and will issue individual Job Orders to contractors to perform repairs.

Once the On-Call Contract is approved, the City will issue individual work orders under the same contract. Staff has already identified road segments and intersections that are faded and in need of restriping. The amount of restriping work the JOC program can deliver is limited by the available CIP budgets. There is therefore a need to prioritize the restriping and maintenance requests. Staff has recommended compiled a list of potential restriping projects and made priority recommendations based on traffic volumes, speeds, geographic equity and probable resurfacing projects. Staff anticipates that based on current CIP funding the project listed on Exhibit "A" will be implemented using the available budget this fiscal year.

Furthermore, the on-call contract can be used to quickly implement traffic calming projects which have been approved and are waiting delivery. The delivery of traffic calming projects has recently become more challenging. The construction market is busy with large construction projects and finding qualified contractors who want to bid on these projects has been difficult. City maintenance staff has in the past been able to help install approved traffic calming projects, but

city services are stretched thin and prioritize maintenance projects over new installations. The unit price for installation of speed cushions is higher than past projects and staff recommends using the on-call project only a secondary option when traditional bidding and maintenance services are not available.

On August 30, 2019, bids were opened for the On-Call Services contract for Traffic Control Devices with the following results:

Contractor	Work Description	Subtotal of Unit Pricing Bid*
Chrisp Company	Traffic Striping, Curb and Pavement Markings	\$136.60
	Signs and Markers	\$24,330
	Sealing Cracks in Asphalt Paving	\$25
	Speed Cushions	\$29,250

*Basis for award

The only bidder for the On-Call Services contract for Traffic Control Devices is Chrisp Company, with the total base bids shown on the table above.

CEQA CONSIDERATION:

Categorically Exempt: The City of Salinas has determined that the project is exempt from the California Environmental Quality Act (CEQA) Guidelines. (Section 15301 (a)(d)(f), Class 1) because the project proposes the rehabilitation of an existing public facility that will not expand beyond the existing limits.

STRATEGIC PLAN INITIATIVE:

This project addresses the current City Council’s Goals of “Safe Livable Community”, “Excellent Infrastructure”, and “Enhance Quality of Life”. This On-Call Job Order Contract allows the backlog of requests to be completed in a timely manner to maintain and create a safer community for all street users.

DEPARTMENTAL COORDINATION:

There is coordination between Public Works Engineering and Maintenance and GIS Divisions to update the facilities database for signage and roadway markings.

FISCAL AND SUSTAINABILITY IMPACT:

There is no guaranteed contract value, but staff will issue individual projects at different locations throughout the City depending on available funding. Staff anticipates using funds from CIP 9163 –Traffic Calming Improvements and CIP 9081- Signing and Striping Improvements to implement job orders contracts.

CIP	Available Budget (as of 9/25)	Estimated Priority Project Costs	Balance (Reserved potential future Traffic Control Needs)
9081-66.4000 - Capital Projects, Public Works, Striping and Signing Improvement: Capital Outlays Improvements	\$541,500	\$505,815	\$35,685

Staff anticipates that based on current funding the project listed on Exhibit “A” will be implemented with this on-call contract using funds from CIP 9163. The remaining funds will be used to respond to maintenance requests at the direction of the Public Works Director. Funding for this contract is available and no additional funding is needed.

The need for restriping City streets is directly related to the pavement management program. The striping of City Streets has fallen behind as scheduled street repairs have been deferred or delayed. Where pavement markings have traditionally been replaced when a roadway is resurfaced, now center lines, crosswalks and other striping that helps contribute to street safety is in need of updating. The On-Call Contract provides the City with a tool to respond to immediate restriping needs, but unfortunately, the longevity of a pavement marking is directly related to the condition of the pavement. If the pavement surface is degrading then pavement markings will not bond as effectively and fade much more rapidly. It is critical to install and maintain center lines, crosswalks and other striping that provide public safety, but the restriping projects without properly scheduled roadway maintenance is not a cost effective long-term strategy.

ATTACHMENTS:

- Attachment 1: Resolution
- Attachment 2: Bid Tabulation Sheets
- Attachment 3: Exhibit “A”