



# CITY OF BISHOP

377 West Line Street - Bishop, California 93514

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## **Request For Proposals**

### **Project Delivery Services for Warren Street Improvements**

**Release:** 15 November 2011

**Close:** 15 December 2011

**Contact:** David Grah, Director of Public Works

**General:** The City of Bishop requests proposals for project delivery services for the Warren Street Improvements project.

**The Project:** The Warren Street Improvements project will reconstruct and improve the full length of Warren Street, a downtown street in the City of Bishop. The project is described in the attached Project Study Report.

Warren Street is one block west of Main Street. The block on six of the eight intersection streets between Main and Warren will be included in the project if funding allows. Almost regardless of funding, early design work and environmental analysis should include Warren and the blocks of the intersecting streets.

**Background:** Funding for project delivery activities for the street project becomes available about 1 February 2012. The City of Bishop accomplishes almost all project delivery activities for such projects through the services of consultants. Approximately \$500,000 is available to fund consultant services and city staff costs for the street improvements on this project.

The street funding for the project is state funding through the State Transportation Improvement Program (STIP). City of Bishop water and sewer funding will also be used to fund water and sewer improvements done in conjunction with the project. The water and sewer funding will be in addition to the street funding. Federal Transportation Enhancement (TE) funding is also expected for the project

but not yet obtained. If TE funding is used, work including environmental analysis will need to comply with the National Environmental Protection Act (NEPA). In any case, work will need to comply with the California Environmental Quality Act (CEQA).

The overall project schedule is expected to be as follows:

Start Work	February 2012
Complete Environmental	October 2012
Complete Design	December 2013
Complete Construction	November 2014

No consultant right of way acquisition activities are expected.

**Scope of Work:** The full range of project delivery activities will be contracted through this RFP process. Activities include public outreach, project scoping, preliminary design, environmental analysis, preparation of plans, specifications, and estimates, construction engineering and testing, and many related activities. Funding for the street improvement comes through Caltrans and the related activities the consultant will handle include Caltrans administrative requirements such as numerous submittals and billings. Funding for the work will come in phases and the consultant contract structure will need to reflect that.

The City generally follows City and Caltrans standards. These standards include the City of Bishop Specifications for Domestic Water and Sanitary Sewer Systems 1991 and the Caltrans Standard Plans and Standard Specifications.

**Proposal:** A qualifying proposal must address the entire scope of work and include:

1. Brief description of firm, contact person, address, telephone number, and e-mail address.
2. Description of approach to work and description of proposed delivery products.
3. Example delivery products.
4. Resumes of staff involved.
5. Three references.
6. Proposed work schedule.
7. Proposed basis of compensation including an estimate of cost of services.

Proposals must be received no later than 1500 (3 pm) on the closing date of this RFP. Send proposals to:

David Grah  
Director of Public Works  
City of Bishop  
377 West Line Street  
Bishop, California 93514  
publicworks@ca-bishop.us

Three paper copies and one electronic copy of the proposal shall be submitted in a sealed envelope which is clearly marked with the title of the RFP.

**Selection Process:** The consultant will be selected based on the experience and ability of the firm and staff to accomplish the scope of work, based on the proposal and considering the effective use of City funds. The City is particularly interested in receiving proposals from female, minority, and locally-owned small businesses.

The City will attempt to negotiate contracts with the highest rated firm. The City reserves the right to reject any or all proposals, to waive minor irregularities in said proposals, or to negotiate minor deviations with the successful firm.



**Project Study Report (PSR)**  
**Warren Street Improvements Project**

**Approved:**

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David Grah  
Director of Public Works

1 January 2011

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Date

This PSR is prepared and intended to meet state requirements.

**1. Problems**

This project is to address deteriorated pavement, poor drainage, no or deteriorated curb and gutter, lack of sidewalk, curb returns not accessible to disabled, lack of coherent and aesthetic theme.

**2. Location**

This project is located in Bishop on North and South Warren Street from West South Street to dead end near West Elm Street, a distance of about 2,700 feet, and on Lagoon Street, West Pine Street, and West Elm Street between Warren Street and Main Street, a combined distance of about 750 feet. See project map. West South Street, Church Street, and Academy Street between Warren and Main could be included in the project as options, for an additional combined distance of 750 feet.

**3. Scope**

This project will:

- Remove and replace pavement 40 feet wide where needed
- Improve roadway grade where needed
- Remove existing curb, deteriorated curb and gutter or curb and gutter on poor grade and replace with curb and gutter
- Reconstruct and extend storm drain between Lagoon Street and Academy Street and provide oil / water separator
- Construct concrete cross gutters
- Construct continuous Americans with Disabilities Act (ADA) compliant 10 foot sidewalk as right of way allows

- Construct ADA compliant curb ramps
- Remove trees that conflict with proposed sidewalk
- Provide street trees and irrigation
- Provide architectural street lighting
- Improve intersections with Church Street, West Pine Street, and Grove Street as necessary to address drainage problems and grade issues
- Consider bulb-outs at intersections to provide enhanced pedestrian refuge, traffic calming, and context sensitive elements
- Consider aesthetic enhancement of overhead utilities
- Water and sewer improvements are anticipated in conjunction with this street project

**4. Street Classification**

The City of Bishop General Plan classifies the streets involved in the project as a Commercial Streets. West South Street and West Elm Street are federally classified as Urban Collectors. These city streets are not on the National Highway System.

Federal-aid Classification

<input type="checkbox"/>	Urban Principal Arterial	<input type="checkbox"/>	Rural Principal Arterial
<input type="checkbox"/>	Urban Minor Arterial	<input type="checkbox"/>	Rural Minor Arterial
<input checked="" type="checkbox"/>	Urban Collector	<input type="checkbox"/>	Rural Major Collector
<input checked="" type="checkbox"/>	Urban Local (ineligible)	<input type="checkbox"/>	Rural Minor Collector (ineligible)
<input type="checkbox"/>	Rural Local (ineligible)		

**5. Environmental**

CEQA: A California Environmental Quality Act (CEQA) Negative Declaration (ND) is anticipated.

NEPA: If Federal funds are obtained, a National Environmental Policy Act (NEPA) Finding of No Significant Impact is anticipated.

Potential Issues:

- Parking impacts for adjoining properties
- Business and driveway access
- Removal of mature shade trees
- Construction noise and dust
- Inconvenience during construction

**6. Traffic Data**

Current Estimate Average Daily Traffic:	2,000
% Trucks:	10
Current Design Hourly Volume:	500

**7. Roadway Geometry**

This project will not significantly change the width or alignment of the existing streets. Small adjustments to width and alignment may be necessary to match existing right of way. A slight grade change is anticipated to improve drainage. Curb returns will use a 10 foot radius unless bulb-outs are used at intersections.

**8. Bridges**

There are no bridges on this project.

**9. Condition of Existing Facility**

The existing pavement is deteriorated, has extensive cracking, and experiences flooding during rain, snow melt, and excessive irrigation. The grades along Warren Street are very flat and this, coupled with no gutters, missing, poor, and displaced curbs, and limited storm drain contributes to street flooding.

Existing curb is not continuous nor does it include a gutter. This hinders drainage and promotes the growth of weeds along the curb face. There are few concrete cross gutters at intersections. The existing trees are not species approved as street trees in the City of Bishop and roots damage sidewalks and other improvements. There is little sidewalk and some of the sidewalk that exists is not ADA-compliant. Curb ramps are not ADA-compliant.

**10. Pavement Rehabilitation**

The pavement work will provide a service life of at least 10 years. A standard pavement section used throughout the city is anticipated. This pavement section will be verified using materials tests and Caltrans processes. This project is consistent with the City of Bishop Pavement Management Plan.

**11. Consequences of Not Doing Project**

If this project is not constructed pavement will continue to deteriorate, flooding will continue, pedestrians and disabled will continue to not be served on this street, and the important commercial neighborhood will continue to lack a coherent and aesthetic theme. If this project is not constructed the public's investment in assets will not be protected and public liability related to deteriorated pavement, water ponding, freezing, displaced curbs, lack of pedestrian and disabled accessibility will increase, and commercial vitality will be limited.

**12. Costs and Schedule**

Excluding water and sewer improvements, project costs and schedule are estimated as follows for all locations considered for the project and assume project funding becomes available in August 2011:

<b>Element</b>	<b>Cost</b>	<b>Start</b>	<b>Finish</b>
Environmental Analysis	\$144,000	August 2011	March 2012
Project Design	\$144,000	August 2012	May 2013
Construction	\$3,300,000	September 2013	December 2013
<b>Total</b>	<b>\$3,588,000</b>		

Costs are January 2011. Costs and schedule are based on state funding. If federal processes are involved, additional costs and additional time will be required. Support costs should be escalated at 3% per year and capital costs should be escalated at 5% per year.

**13. Other Agencies**

No significant involvement by other agencies is anticipated.

**14. Consistency with Planning**

This project is consistent with the Bishop General Plan.

**15. Proposed Funding**

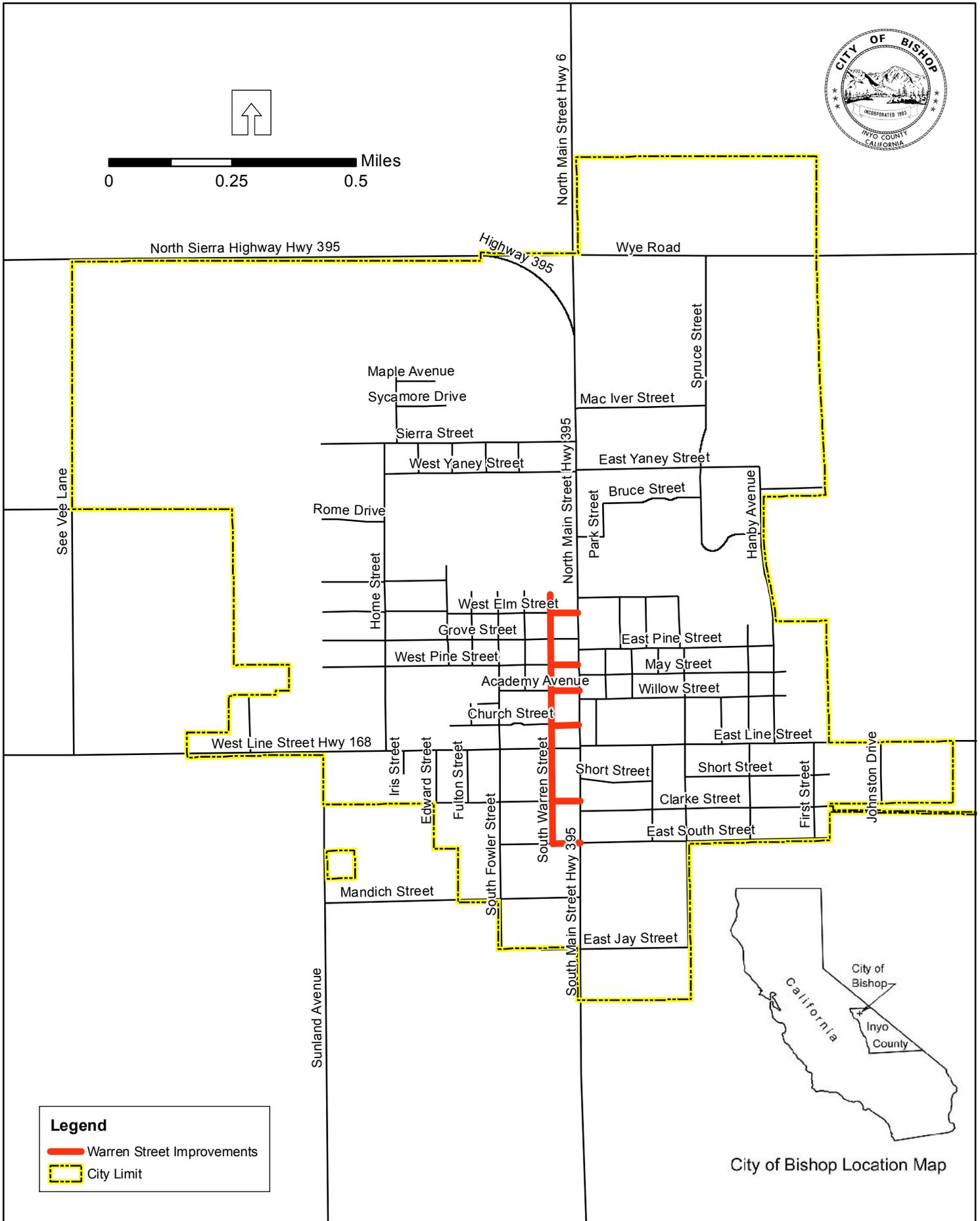
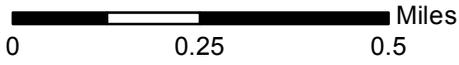
Funding for this project is proposed to come primarily from dropping two other programmed City of Bishop street projects: the West Pine Street Improvements project and the Sneden Street Improvements project. There is \$2,430,000 available from these two projects for the proposed Warren Street Improvements project. Additional funding will be pursued to fully fund all locations considered for the project.

**16. Attachments**

- Project Map
- Typical Commercial Street Section

**17. Report Preparation**

This report was prepared by the City of Bishop Department of Public Works.



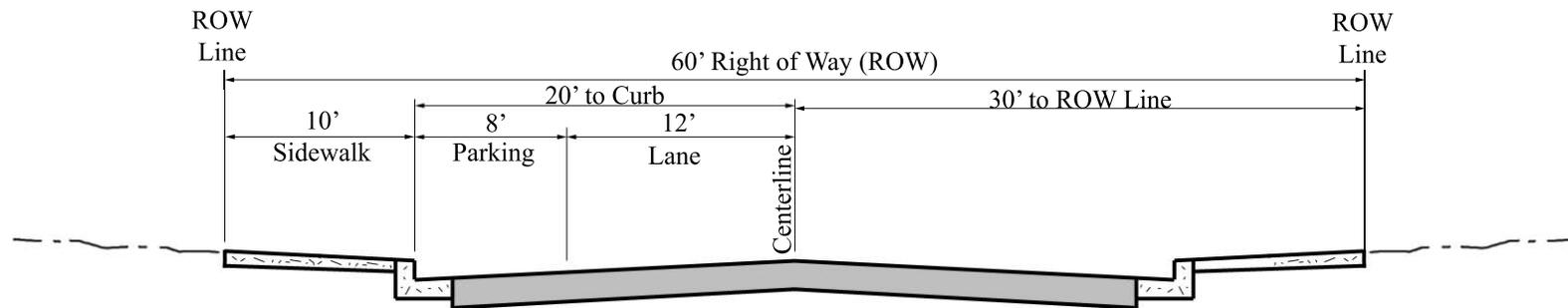
City of Bishop Location Map

**Legend**

- Warren Street Improvements
- City Limit

# Warren Street Improvements Project

City of Bishop



## City of Bishop Commercial Street Section

### Notes:

- \*Pavement is 4 inches asphalt concrete over 8 inches aggregate base
- \*Curb and gutter is Caltrans A2-6 over 6 inches aggregate base
- \*Sidewalk is 4 inches concrete over 4 inches aggregate base
- \*Sidewalk and curb are poured monolithically
- \*Driveways follow Caltrans standard plan A87A
- \*Residential driveways are over 4 inches aggregate base
- \*Commercial driveways are over 8 inches aggregate base
- \*Pavement and sidewalk cross slope is 2%