

EWEB Board Consent Calendar Request

For Contract Awards, Renewals, and Increases

The Board is being asked to approve a new contract with **OBEC Consulting Engineers** to provide design and construction engineering services for the Carmen Diversion Bridge Replacement project.

Backgrounder: No

Board Meeting Date: July 21, 2009

Project or Job Name: Carmen Diversion Bridge Replacement

Project Contact: Lara Hughey Ext. 3228

Purchasing Contact: Tracy Davis Ext. 3258

Contract Amount:

Original Contract Amount: \$ 147,897

Additional \$ Previously Approved: \$ -0-

Invoices over last approval: \$ -0-

Percentage over last approval: -0- %

Amount this Request: \$ 147,897

Resulting Cumulative Total: \$ 147,897

Action Requested:

- Contract Award
- Contract Renewal
- Contract Increase
- Other

Funding Source:

- Budget
- Reserves
- New Revenue
- Bonding
- Other

Contracting Method:

Method of Solicitation: Direct Negotiation

If applicable, basis for exemption: EWEB Rule 4-0200: <\$150,000

Term of Agreement: Completion by December 31, 2010

Option to Renew? Yes

Approval for purchases "as needed" for the life of the contract No

Form of Contract:

- Single Purchase
- Services
- Personal Services
- Construction
- IGA
- Price Agreement
- Other

NARRATIVE:

The Board is being asked to approve a new contract with **OBEC Consulting Engineers** (OBEC) to provide design and construction engineering services for the Carmen Diversion Bridge Replacement project.

The Carmen Diversion Bridge was built in the 1960s and provides access to EWEB's Diversion Tunnel and Carmen Diversion Spillway, as well as provides public access to the McKenzie Trail. The most recent inspection, performed in 2008, indicated that the bridge has reached its end-of-life and will not be able to carry construction vehicle traffic required for Carmen-Smith Relicensing. Failing components include a negative camber in the girders, increasing scour at back walls, decayed wood deck and undersized pedestrian grating. Because repairing each failing component will not increase the load carrying ability of the bridge, a complete replacement is necessary.

The property is within the Carmen Smith project boundaries and is owned by the United State Forest Service (USFS), who will have significant input on design of bridge structure. This project is necessary for the completion of upcoming Carmen-Smith Relicensing construction work at the Carmen Diversion site.

This contract is for design and construction engineering of the Carmen Diversion Bridge. OBEC has provided bridge engineering support for bridge design, repairs and renovations as well as inspections and load ratings to EWEB for over 40 years; they have in-depth knowledge of our bridges, and their maintenance and repair.

ACTION REQUESTED:

Staff requests Board approve a new contract with **OBEC Consulting Engineers** for the design and construction engineering services for the Carmen Diversion Bridge Replacement. Funds for these services were budgeted for 2009, and will be budgeted for 2010.

SIGNATURES:

Project Coordinator: _____

Supervisor: _____

Purchasing Manager: _____

Division Director: _____

General Manager: _____

Board Approval Date: _____

Secretary/Assistant Secretary verification: _____