

EWEB Board Consent Calendar Request

For Contract Awards, Renewals, and Increases

The Board is being asked to approve additional funds for engineering design services with **David Evans and Associates, Inc.** for the **Jessen Substation Rebuild**.

Board Meeting Date:	August 5, 2025
Project Name/Contract #:	Design for Jessen Substation Rebuild / 23-250-Q
Manager:	Tyler Nice Ext. 7419
Executive Officer:	Karen Kelley Ext. 7153

Contract Amount:

Original Contract Amount:	\$580,000	(February 6, 2024)
Additional \$ Previously Approved:	\$0	
Spend over last approval:	\$77,225	(Invoice total through June 30, 2025)
Amount this Request:	\$170,000	(Includes spend over last approval)
% Increase over last approval:	29.3%	
Resulting Cumulative Total:	\$750,000	

Contracting Method:

Method of Solicitation:	Formal Request for Proposal
If applicable, basis for exemption:	NA
Term of Agreement:	Completion by May 2026
Option to Renew?	No
Approval for purchases “as needed”:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Proposals/Bids Received (Range):	3 – (\$573,954 to \$593,037)
Selection Basis:	Highest Ranked Proposer
Narrative:	

Operational Requirement and Alignment with Strategic Plan

The Board is being asked to approve additional funds for the engineering consulting services contract with David Evans and Associates, Inc. for the Jessen Substation Rebuild project.

Staff incorporated lessons learned from Currin Substation’s Rebuild and thus increased the scope of work of David Evans and Associates, Inc. to improve on challenging aspects of Currin’s design and construction and ensure the Jessen Substation construction and long-term viability is to the needs of the power system and community. These design aspects will also reduce field change orders and cost compared to if these were added during the construction phase of the project. These items include adding transmission line changes into the design contract, changing the control house from a prefabricated building to an onsite constructed building (to allow EWEB more control of the schedule by not relying on an equipment manufacturer exclusively), and updating various lessons learned regarding design changes found during Currin’s rebuild.

Contracted Goods or Services

The consultant will provide engineering services, broken into Task Orders (TO) that will include general project management, planning, civil/mechanical/electrical design, a geotechnical study, protection and control design, development of construction specifications, engineering support during construction, and research/coordination with City of Eugene for permitting. Additional funding will be used for:

- Various design standard changes following the completion of Currin Substation (\$21,000),
- Additional TO have been added to add transmission line design adjacent to Jessen Substation (\$12,500),
- Architectural and engineering design of a control building (\$134,753).

These additional TO are being added to address specific challenges associated with the design and construction of Currin Substation that will be avoided, resulting in a more cost effective, reliable and higher quality project.

Purchasing Process

Staff issued a formal Request for Proposals on November 15, 2023, and additionally sent notification of the solicitation directly to four companies. The solicitation was posted on the state of Oregon's solicitation site OregonBuys. Three proposals were received and all were found to be Responsive and Responsible. David Evans and Associates earned the highest number of points and was awarded the contract.

Prior Contract Activities

EWEB Contract	Project Name (Description)	Board Approved	Project Duration (Start to Close)	Original Amount	Approved/Amended Amount to Date (Total)	Reason Code
23-104-Q	On-Call Electrical Engineering Consulting	NA	6-30-23 to 6-27-28	\$95,000	\$95,000	
18-2683Q	On-Call Electrical	NA	6-28-18 to 7-1-21	\$30,000	\$95,000	AW
19-180-Q	Deer Creek T-Line Modification	NA	12-16-19 to 1-31-20	\$15,000	\$23,455	AW
Reason Code: AM = Additional Materials, AW = Additional Work, EW= Emergency Work, SD = Staff Directed, UC = Unforeseen Conditions, Other						

18-2683Q – EWEB decided to use on-call contract for additional jobs.

19-180-Q – Modified design to relocate structures 23 and 29 and rotate structure 23.

ACTION REQUESTED:

Management requests the Board approve additional funds for the contract with David Evans and Associates, Inc. for engineering design services. Funds for the Jessen project are budgeted at \$10.8 million in the Electric Capital Type 2 budget. Variances will be managed within the budget process and Board policy.

BUDGET CATEGORY: Electric Capital, Type 2, Jessen Substation