## FINAL BILL REPORT

## **ESHB 2863**

C 181 L 94 Synopsis as Enacted

Brief Description: Facilitating acquisition of a propulsion system for new jumbo ferries.

By House Committee on Transportation (originally sponsored by Representatives Zellinsky, R. Meyers and Schmidt).

House Committee on Transportation Senate Committee on Transportation

**Background:** 1993 legislation authorized the construction of three new Jumbo Class ferries with a capacity for 218 cars and 2,500 passengers.

The focus of the Jumbo Class Mark II ferry construction project to date has been the selection of the propulsion system for the vessels. To compress the delivery time of the ships and to control the selection of the best technology, the Department of Transportation (DOT), Marine Division proposed the purchase of the complete propulsion plant from one vendor. The propulsion plant contract was awarded to Siemens Energy and Automation, Inc. in September 1993 and provides for one shipset, with the option to purchase additional shipsets. The winning propulsion plant bid for the three shipsets is valued at \$43.6 million.

State agencies must use competitive bid procedures administered by the Department of General Administration, Office of State Procurement (OSP) when contracting for goods and services. The competitive bid statutes include a provision that requires the use of life-cycle cost analysis if there is reason to believe this analysis will result in the lowest cost to the state. Life-cycle cost is defined to mean the total cost of an item to the state over its estimated useful life, including costs of selection, acquisition, operation, maintenance and, where applicable, disposal.

The OSP, in awarding the Jumbo Class Mark II ferry propulsion contract, decided not to strictly apply lifecycle cost analysis and made its decision on the basis that:
(1) the need for public safety, reliable schedules and passenger convenience are of paramount importance, and lifecycle costing did not lend itself to the realities of public transportation or offer the best value to the state; and (2)

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greater weight should be given to having equipment in the new ferries that offers reliability, maintainability, and commonality with engines in the fleet.

In November 1993, N.C. Machinery, an unsuccessful bidder on the propulsion contract, filed suit in Thurston County Superior Court against the OSP, challenging the process for awarding the propulsion contract and alleging that OSP failed to use life-cycle cost analysis.

The court found that the state acted arbitrarily and capriciously in deciding not to comply with life-cycle costing requirements and enjoined proceeding with the complete propulsion system contract, including engines. The court concluded that the state did not adequately document its decision that the application of life-cycle costing would not result in the lowest cost to the state.

Subsequent to the court's oral order, the parties to the suit agreed in a stipulated order to limit the injunction to engine procurement and allowed Siemens' propulsion system contract to proceed.

The DOT maintains that delay in the immediate construction of the Jumbo Mark II ferries will result in severe economic loss to the state and that an exemption from existing state procurement requirements is needed to acquire the engine components of this construction project.

Summary: The DOT is authorized to enter into a contract, without bid, for the acquisition of the propulsion system or any component thereof, including diesel engines and spare parts for installation into one or more of the three Jumbo Class Mark II ferry vessels.

The authorization to enter into such contract does not limit the department from proceeding with any existing contract for acquisition of the propulsion system.

The DOT is required to publish a notice of its intent to negotiate a contract. The notice shall contain information about (1) the identity of the propulsion system or components to be acquired; (2) the proposed delivery dates; and (3) an address and telephone number for obtaining the request for proposal (RFP).

The RFP must outline the design and construction requirements for the propulsion system, including any component(s); the proposed delivery date and location for delivery; the form and formula for contract security; a copy of the proposed contract; and the deadline for receipt of the proposal.

Any proposal submitted shall constitute an offer and remain open until 90 days after the deadline for submitting proposals and must be accompanied by a bid deposit (cash, certified check, cashier's check, or surety bond) in the amount of 5 percent of the proposed contract price. If a contract is awarded and the selected firm fails to enter into a contract and furnish the required security within 20 days, the bid deposit is forfeited and deposited in the Puget Sound construction account.

The department, using criteria it develops, will evaluate proposals received for: (1) compliance with the RFP specifications; and (2) for suitability of each firm's proposal by applying appropriate criteria to be developed by the department to (a) assess the ability of the firm to expeditiously and satisfactorily perform, and (b) to accomplish an acquisition that is most advantageous to the department.

Weighted cost and operational criteria used to select the most advantageous diesel engine are delineated.

Upon concluding its evaluation, the DOT will select the firm presenting the proposal most advantageous to the department and rank the remaining firms in order of preference; or reject all proposals not in compliance with the RFP.

Upon selecting the firm with the most advantageous proposal and ranking the remaining firms, the department must negotiate a contract. If an agreement cannot be negotiated, the department may negotiate with the firm ranked next highest and may repeat this procedure until the list of firms is exhausted.

Firms not selected will receive immediate notification. The department's decision shall be conclusive unless appealed by an aggrieved firm to Thurston County Superior Court. Appeals are heard on the administrative record. The court may affirm the department's decision or reverse if it finds the action of the department is arbitrary and capricious.

The DOT, Department of General Administration, and the Office of Financial Management, in consultation with the Legislative Transportation Committee, are required to review current procurement statutes and the consequent impact on the operation of Washington State Ferries as a public mass transportation system. The results of the review are to be reported to the Governor and the House and Senate Transportation Committees on or before January 1, 1995.

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## Votes on Final Passage:

House 94 4
Senate 33 15 (Senate amended)
House 89 4 (House concurred)

Effective: March 30, 1994

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