CERTIFICATION OF ENROLLMENT

SECOND ENGROSSED SUBSTITUTE SENATE BILL 5997

Chapter 18, Laws of 2015

64th Legislature 2015 3rd Special Session

TRANSPORTATION PROJECT DELIVERY

EFFECTIVE DATE: 7/6/2015

Passed by the Senate June 28, 2015 CERTIFICATE Yeas 43 Nays 2 I, Hunter G. Goodman, Secretary of the Senate of the State of PAM ROACH Washington, do hereby certify that President of the Senate the attached is **SECOND ENGROSSED** SUBSTITUTE SENATE BILL 5997 as passed by Senate and the House of Representatives on the dates hereon Passed by the House June 30, 2015 set forth. Yeas 98 Nays 0 HUNTER G. GOODMAN FRANK CHOPP Deputy Secretary Speaker of the House of Representatives Approved July 6, 2015 3:55 PM FILED July 7, 2015

JAY INSLEE

Governor of the State of Washington

Secretary of State State of Washington

SECOND ENGROSSED SUBSTITUTE SENATE BILL 5997

Passed Legislature - 2015 3rd Special Session

State of Washington 64th Legislature 2015 Regular Session

By Senate Transportation (originally sponsored by Senators King, Hobbs, Fain, Liias, Litzow, Braun, Schoesler, Parlette, Dammeier, Warnick, Sheldon, O'Ban, Hewitt, Becker, and Brown)

READ FIRST TIME 02/24/15.

- 1 AN ACT Relating to transportation project delivery; amending RCW
- 2 47.20.780 and 47.20.785; adding a new section to chapter 47.01 RCW;
- 3 creating a new section; providing an expiration date; and declaring
- 4 an emergency.
- 5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 6 **Sec. 1.** RCW 47.20.780 and 2007 c 152 s 1 are each amended to read as follows:
- 8 The department of transportation shall develop a process for 9 awarding competitively bid highway construction contracts for
- 10 projects over ((ten)) <u>two</u> million dollars that may be constructed
- 11 using a design-build procedure. As used in this section and RCW
- 12 47.20.785, "design-build procedure" means a method of contracting
- 13 under which the department of transportation contracts with another
- 14 party for the party to both design and build the structures,
- 15 facilities, and other items specified in the contract.
- 16 The process developed by the department must, at a minimum,
- 17 include the scope of services required under the design-build
- 18 procedure, contractor prequalification requirements, criteria for
- 19 evaluating technical information and project costs, contractor
- 20 selection criteria, and issue resolution procedures.

1 **Sec. 2.** RCW 47.20.785 and 2006 c 37 s 1 are each amended to read as follows: 2

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- $((\frac{1}{1}))$ The department of transportation $(\frac{may}{1})$ is authorized and strongly encouraged to use the design-build procedure for public works projects over ((ten)) two million dollars ((where)) when:
- $((\frac{a}{a}))$ (1) The construction activities are highly specialized 7 design-build approach is critical developing in the construction methodology; or
- $((\frac{b}{b}))$ (2) The projects selected provide opportunity for greater 9 innovation and efficiencies between the designer and the builder; or 10
- 11 (((c))) (3) Significant savings in project delivery time would be 12 realized.
- 13 (((2) To test the applicability of the design-build procedure on 14 smaller projects and specialty projects, the department may conduct up to five pilot projects on projects that cost between two and ten 15 16 million dollars. The department shall evaluate these pilot projects 17 with respect to cost, time to complete, efficiencies gained, if any, 18 and other pertinent information to facilitate analysis regarding the 19 further use of the design-build process on projects of this size.))
- 20 NEW SECTION. Sec. 3. (1) The joint transportation committee 21 must conduct a design-build contracting review study to examine the 22 department's implementation and use of design-build contracting under RCW 47.20.785. 23
 - (2) The joint transportation committee must provide a report detailing any recommended changes or improvements that the department of transportation should make to the design-build process in order to maximize cost and schedule efficiencies and ensure that design risk is borne by the appropriate party. The report is due to the transportation committees of the legislature and the governor by December 1, 2016.
 - (3) A panel of experts must be appointed to assist with the study. Membership must include: A consultant selected by the joint transportation committee and at least two nationally recognized experts in the field of design-build project delivery proposed by the consultant, a representative from the association of representative from the contractors, a American council engineering companies of Washington, a representative professional and technical employees local 17, and a representative from the department of transportation. The consultant must lead the

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- 1 review panel and be responsible for the organization and conduct of
- 2 the panel and reporting on the process, findings, and recommendations
- 3 of the panel.

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- (4) This section expires June 30, 2017.
- 5 <u>NEW SECTION.</u> **Sec. 4.** A new section is added to chapter 47.01 6 RCW to read as follows:
 - (1) The department must develop a construction program business plan that incorporates findings of the report required in section 3 of this act and also outlines a sustainable staffing level of state-employed engineering staff, adjusted as necessary by additional sustainable revenue and modeled and optimized to address long-term needs in preservation and improvement programs through multiple biennia.
 - (2) The sustainable staffing level recognizes that it is in the state's interest that periodic increases in workload due to increases in construction funding are best addressed through the use of contract engineering resources in conjunction with limited and flexible augmentations to department staffing levels as necessary for project oversight, accountability, and delivery.
 - (3) To provide the appropriate management oversight and accountability of the use of contracted services, the plan must also make recommendations on the development of a strong owner strategy that addresses state employee training, career development, and competitive compensation.
 - (4) The department must submit the plan to the office of financial management and appropriate committees of the legislature one hundred eighty days after the report in section 3 of this act is completed. The department must submit progress reports on implementation of the plan biennially beginning September 30, 2018, until September 30, 2030. The elements of the plan must include:
- 31 (a) Sustainable staffing levels to address long-term needs in 32 preservation and improvement programs;
- 33 (b) Employee recruitment, retention, training, and compensation 34 status;
 - (c) Project delivery methods for design and construction; and
- 36 (d) A comparison of Washington state to national trends and methods.
- 38 (5) To assist in the development of the plan, the department must 39 convene an advisory group to be comprised of the following members:

1 (a) One representative of the professional and technical 2 employees local 17 to represent the nonmanagement engineering and 3 technical employees of the department;

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- (b) One member of the managerial engineering and technical staff of the department, who must serve as chair of the advisory group;
- (c) One member appointed by the American council of engineering companies of Washington to represent the private design industry; and
- (d) One member appointed by the associated general contractors of Washington to represent the private construction industry.
- NEW SECTION. Sec. 5. This act is necessary for the immediate preservation of the public peace, health, or safety, or support of the state government and its existing public institutions, and takes effect immediately.

Passed by the Senate June 28, 2015. Passed by the House June 30, 2015. Approved by the Governor July 6, 2015. Filed in Office of Secretary of State July 7, 2015.