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## SENATE BILL 6556

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State of Washington 56th Legislature 2000 Regular Session

By Senators Horn, Bauer and McDonald

Read first time 01/19/2000. Referred to Committee on State & Local Government.

- 1 AN ACT Relating to authorizing cities over one hundred thousand in
- 2 population to use design-build and general contractor/construction
- 3 manager procedures; and amending RCW 39.10.020, 39.10.050, and
- 4 39.10.060.
- 5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 6 **Sec. 1.** RCW 39.10.020 and 1997 c 376 s 1 are each amended to read 7 as follows:
- 8 Unless the context clearly requires otherwise, the definitions in 9 this section apply throughout this chapter.
- 10 (1) "Alternative public works contracting procedure" means the
- 11 design-build and the general contractor/construction manager
- 12 contracting procedures authorized in RCW 39.10.050 and 39.10.060,
- 13 respectively.
- 14 (2) "Public body" means the state department of general
- 15 administration; the University of Washington; Washington State
- 16 University; every city with a population greater than one hundred
- 17 ((fifty)) thousand; every city authorized to use the design-build
- 18 procedure for a water system demonstration project under RCW
- 19 39.10.065(3); every county with a population greater than four hundred

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- 1 fifty thousand; and every port district with a population greater than
- 2 five hundred thousand.
- 3 (3) "Public works project" means any work for a public body within 4 the definition of the term public work in RCW 39.04.010.
- 5 **Sec. 2.** RCW 39.10.050 and 1997 c 376 s 3 are each amended to read 6 as follows:
- 7 (1) Notwithstanding any other provision of law, and after complying with RCW 39.10.030, the following public bodies may utilize the design-8 9 build procedure of public works contracting for public works projects authorized under this section: 10 The state department of general administration; the University of Washington; Washington State 11 12 University; every city with a population greater than one hundred ((fifty)) thousand; every county with a population greater than four 13 14 hundred fifty thousand; and every port district with a population 15 greater than five hundred thousand. The authority granted to port districts in this section is in addition to and does not affect 16 existing contracting authority under RCW 53.08.120 and 53.08.130. For 17 18 the purposes of this section, "design-build procedure" means a contract 19 between a public body and another party in which the party agrees to both design and build the facility, portion of the facility, or other 20 21 item specified in the contract.
- (2) Public bodies authorized under this section may utilize the design-build procedure for public works projects valued over ten million dollars where:
- 25 (a) The construction activities or technologies to be used are 26 highly specialized and a design-build approach is critical in 27 developing the construction methodology or implementing the proposed 28 technology;
- 29 (b) The project design is repetitive in nature and is an incidental 30 part of the installation or construction; or
- 31 (c) Regular interaction with and feedback from facilities users and 32 operators during design is not critical to an effective facility 33 design.
- 34 (3) Public bodies authorized under this section may also use the 35 design-build procedure for the following projects that meet the 36 criteria in subsection (2)(b) and (c) of this section:
- 37 (a) The construction or erection of preengineered metal buildings 38 or prefabricated modular buildings, regardless of cost; or

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- 1 (b) The construction of new student housing projects valued over 2 five million dollars.
- 3 (4) Contracts for design-build services shall be awarded through a 4 competitive process utilizing public solicitation of proposals for design-build services. The public body shall publish at least once in 5 a legal newspaper of general circulation published in or as near as 6 7 possible to that part of the county in which the public work will be 8 done, a notice of its request for proposals for design-build services 9 and the availability and location of the request for proposal 10 documents. The request for proposal documents shall include:
- 11 (a) A detailed description of the project including programmatic, 12 performance, and technical requirements and specifications, functional 13 and operational elements, minimum and maximum net and gross areas of 14 any building, and, at the discretion of the public body, preliminary 15 engineering and architectural drawings;
  - (b) The reasons for using the design-build procedure;

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- 17 (c) A description of the qualifications to be required of the 18 proposer including, but not limited to, submission of the proposer's 19 accident prevention program;
  - (d) A description of the process the public body will use to evaluate qualifications and proposals, including evaluation factors and the relative weight of factors. Evaluation factors shall include, but not be limited to: Proposal price; ability of professional personnel; past performance on similar projects; ability to meet time and budget requirements; ability to provide a performance and payment bond for the project; recent, current, and projected work loads of the firm; location; and the concept of the proposal;
    - (e) The form of the contract to be awarded;
- 29 (f) The maximum allowable construction cost and minority and women 30 enterprise total project goals;
- 31 (g) The amount to be paid to finalists submitting best and final 32 proposals who are not awarded a design-build contract; and
  - (h) Other information relevant to the project.
  - (5) The public body shall establish a committee to evaluate the proposals based on the factors, weighting, and process identified in the request for proposals. Based on its evaluation, the public body shall select not fewer than three nor more than five finalists to submit best and final proposals. The public body may, in its sole

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1 discretion, reject all proposals. Design-build contracts shall be 2 awarded using the procedures in (a) or (b) of this subsection.

- 3 (a) Best and final proposals shall be evaluated and scored based on 4 the factors, weighting, and process identified in the initial request 5 for proposals. The public body may score the proposals using a system that measures the quality and technical merits of the proposal on a 6 7 Final proposals may not be considered if the unit price basis. 8 proposal cost is greater than the maximum allowable construction cost 9 identified in the initial request for proposals. The public body shall 10 initiate negotiations with the firm submitting the highest scored best and final proposal. If the public body is unable to execute a contract 11 with the firm submitting the highest scored best and final proposal, 12 13 negotiations with that firm may be suspended or terminated and the public body may proceed to negotiate with the next highest scored firm. 14 15 Public bodies shall continue in accordance with this procedure until a 16 contract agreement is reached or the selection process is terminated.
  - (b) If the public body determines that all finalists are capable of producing plans and specifications that adequately meet project requirements, the public body may award the contract to the firm that submits the responsive best and final proposal with the lowest price.
  - (6) The firm awarded the contract shall provide a performance and payment bond for the contracted amount. The public body shall provide appropriate honorarium payments to finalists submitting best and final proposals who are not awarded a design-build contract. Honorarium payments shall be sufficient to generate meaningful competition among potential proposers on design-build projects.
- 27 **Sec. 3.** RCW 39.10.060 and 1997 c 376 s 4 are each amended to read 28 as follows:
- 29 (1) Notwithstanding any other provision of law, and after complying 30 with RCW 39.10.030, the following public bodies may utilize the general contractor/construction manager procedure of public works contracting 31 for public works projects authorized under subsection (2) of this 32 The state department of general administration; the 33 section: 34 University of Washington; Washington State University; every city with a population greater than one hundred ((fifty)) thousand; every county 35 36 with a population greater than four hundred fifty thousand; and every port district with a population greater than five hundred thousand. 37 For the purposes of this section, "general contractor/construction 38

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manager" means a firm with which a public body has selected and 1 2 negotiated a maximum allowable construction cost to be guaranteed by the firm, after competitive selection through formal advertisement and 3 4 competitive bids, to provide services during the design phase that may include life-cycle cost design considerations, value engineering, 5 scheduling, cost estimating, constructability, alternative construction 6 7 options for cost savings, and sequencing of work, and to act as the 8 construction manager and general contractor during the construction 9 phase.

- 10 (2) Public bodies authorized under this section may utilize the 11 general contractor/construction manager procedure for public works 12 projects valued over ten million dollars where:
- 13 (a) Implementation of the project involves complex scheduling 14 requirements;
- 15 (b) The project involves construction at an existing facility which 16 must continue to operate during construction; or
- 17 (c) The involvement of the general contractor/construction manager 18 during the design stage is critical to the success of the project.
- 19 (3) Public bodies should select general contractor/construction 20 managers early in the life of public works projects, and in most 21 situations no later than the completion of schematic design.

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(4) Contracts for the services of a general contractor/construction manager under this section shall be awarded through a competitive process requiring the public solicitation of proposals for general contractor/construction manager services. The public solicitation of proposals shall include: A description of the project, including programmatic, performance, and technical requirements specifications when available; the reasons for using the general contractor/construction manager procedure; a description of the qualifications to be required of the proposer, including submission of the proposer's accident prevention program; a description of the process the public body will use to evaluate qualifications and proposals, including evaluation factors and the relative weight of factors; the form of the contract to be awarded; the estimated maximum allowable construction cost; minority and women business enterprise total project goals, where applicable; and the bid instructions to be used by the general contractor/construction manager finalists. Evaluation factors shall include, but not be limited to: Ability of professional personnel, past performance in negotiated and complex

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projects, and ability to meet time and budget requirements; location; recent, current, and projected work loads of the firm; and the concept 2 of their proposal. A public body shall establish a committee to 3 4 evaluate the proposals. After the committee has selected the most qualified finalists, these finalists shall submit final proposals, 5 including sealed bids for the percent fee, which is the percentage 6 7 amount to be earned by the general contractor/construction manager as 8 overhead and profit, on the estimated maximum allowable construction 9 cost and the fixed amount for the detailed specified general conditions 10 The public body shall select the firm submitting the highest scored final proposal using the evaluation factors and the relative 11 weight of factors published in the public solicitation of proposals. 12

- (5) The maximum allowable construction cost may be negotiated between the public body and the selected firm after the scope of the project is adequately determined to establish a guaranteed contract cost for which the general contractor/construction manager will provide a performance and payment bond. The guaranteed contract cost includes the fixed amount for the detailed specified general conditions work, the negotiated maximum allowable construction cost, the percent fee on the negotiated maximum allowable construction cost, and sales tax. If the public body is unable to negotiate a satisfactory maximum allowable construction cost with the firm selected that the public body determines to be fair, reasonable, and within the available funds, negotiations with that firm shall be formally terminated and the public body shall negotiate with the next highest scored firm and continue until an agreement is reached or the process is terminated. maximum allowable construction cost varies more than fifteen percent from the bid estimated maximum allowable construction cost due to requested and approved changes in the scope by the public body, the percent fee shall be renegotiated.
- (6) All subcontract work shall be competitively bid with public bid openings. Subcontract work shall not be issued for bid until the public body has approved, in consultation with the office of minority and women's business enterprises or the equivalent local agency, a plan prepared by the general contractor/construction manager for attaining applicable minority and women business enterprise total project goals that equitably spreads women and minority enterprise opportunities to as many firms in as many bid packages as is practicable. When critical to the successful completion of a subcontractor bid package the owner

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and general contractor/construction manager may evaluate for bidding 1 2 eligibility a subcontractor's ability, time, budget, and specification requirements based on the subcontractor's performance of those items on 3 4 previous projects. Subcontract bid packages shall be awarded to the 5 responsible bidder submitting the low responsive bid. The requirements of RCW 39.30.060 apply to each subcontract bid package. 6 All 7 subcontractors who bid work over three hundred thousand dollars shall post a bid bond and all subcontractors who are awarded a contract over 8 9 three hundred thousand dollars shall provide a performance and payment 10 bond for their contract amount. All other subcontractors shall provide performance and payment bond if required by the 11 contractor/construction manager. A low bidder who claims error and 12 13 fails to enter into a contract is prohibited from bidding on the same project if a second or subsequent call for bids is made for the 14 15 project. Except as provided for under subsection (7) of this section, bidding on subcontract work by the general contractor/construction 16 17 subsidiaries is prohibited. or its The contractor/construction manager may negotiate with the low-responsive 18 19 bidder in accordance with RCW 39.10.080 or, if unsuccessful in such 20 negotiations, rebid.

- 21 (7) The general contractor/construction manager, or its 22 subsidiaries, may bid on subcontract work on projects valued over 23 twenty million dollars if:
- 24 (a) The work within the subcontract bid package is customarily 25 performed by the general contractor/construction manager;
  - (b) The bid opening is managed by the public body; and

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(c) Notification of the general contractor/construction manager's intention to bid is included in the public solicitation of bids for the bid package.

In no event may the value of subcontract work performed by the general contractor/construction manager exceed twenty percent of the negotiated maximum allowable construction cost.

(8) A public body may include an incentive clause in any contract awarded under this section for savings of either time or cost or both from that originally negotiated. No incentives granted may exceed five percent of the maximum allowable construction cost. If the project is completed for less than the agreed upon maximum allowable construction cost, any savings not otherwise negotiated as part of an incentive clause shall accrue to the public body. If the project is completed

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- 1 for more than the agreed upon maximum allowable construction cost,
- 2 excepting increases due to any contract change orders approved by the
- 3 public body, the additional cost shall be the responsibility of the
- 4 general contractor/construction manager.

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