- ${\tt RCW~82.63.010~Definitions}$ . The definitions in this section apply throughout this chapter unless the context clearly requires otherwise.
- (1) "Advanced computing" means technologies used in the designing and developing of computing hardware and software, including innovations in designing the full spectrum of hardware from handheld calculators to super computers, and peripheral equipment.
- (2) "Advanced materials" means materials with engineered properties created through the development of specialized processing and synthesis technology, including ceramics, high value-added metals, electronic materials, composites, polymers, and biomaterials.
- (3) "Applicant" means a person applying for a tax deferral under this chapter.
- (4) "Biotechnology" means the application of technologies, such as recombinant DNA techniques, biochemistry, molecular and cellular biology, genetics and genetic engineering, cell fusion techniques, and new bioprocesses, using living organisms, or parts of organisms, to produce or modify products, to improve plants or animals, to develop microorganisms for specific uses, to identify targets for small molecule pharmaceutical development, or to transform biological systems into useful processes and products or to develop microorganisms for specific uses.
  - (5) "Department" means the department of revenue.
- (6) "Electronic device technology" means technologies involving microelectronics; semiconductors; electronic equipment and instrumentation; radio frequency, microwave, and millimeter electronics; optical and optic-electrical devices; and data and digital communications and imaging devices.
- (7) "Eligible investment project" means an investment project which either initiates a new operation, or expands or diversifies a current operation by expanding, renovating, or equipping an existing facility. The lessor or owner of the qualified building is not eligible for a deferral unless:
- (a) The underlying ownership of the buildings, machinery, and equipment vests exclusively in the same person; or
- (b)(i) The lessor by written contract agrees to pass the economic benefit of the deferral to the lessee;
- (ii) The lessee that receives the economic benefit of the deferral agrees in writing with the department to complete the annual tax performance report required under RCW 82.63.020(2); and
- (iii) The economic benefit of the deferral passed to the lessee is no less than the amount of tax deferred by the lessor and is evidenced by written documentation of any type of payment, credit, or other financial arrangement between the lessor or owner of the qualified building and the lessee.
- (8) "Environmental technology" means assessment and prevention of threats or damage to human health or the environment, environmental cleanup, and the development of alternative energy sources.
- (9)(a) "Initiation of construction" means the date that a building permit is issued under the building code adopted under RCW 19.27.031 for:
- (i) Construction of the qualified building, if the underlying ownership of the building vests exclusively with the person receiving the economic benefit of the deferral;
- (ii) Construction of the qualified building, if the economic benefits of the deferral are passed to a lessee as provided in subsection (7) of this section; or

- (iii) Tenant improvements for a qualified building, if the economic benefits of the deferral are passed to a lessee as provided in subsection (7) of this section.
- (b) "Initiation of construction" does not include soil testing, site clearing and grading, site preparation, or any other related activities that are initiated before the issuance of a building permit for the construction of the foundation of the building.
- (c) If the investment project is a phased project, "initiation of construction" applies separately to each phase.
- (10) "Investment project" means an investment in qualified buildings or qualified machinery and equipment, including labor and services rendered in the planning, installation, and construction or improvement of the project.
- (11) "Multiple qualified buildings" means qualified buildings leased to the same person when such structures: (a) Are located within a five-mile radius; and (b) the initiation of construction of each building begins within a sixty-month period.
- (12) "Person" has the meaning given in RCW 82.04.030 and includes state universities as defined in RCW 28B.10.016.
- (13) "Pilot scale manufacturing" means design, construction, and testing of preproduction prototypes and models in the fields of biotechnology, advanced computing, electronic device technology, advanced materials, and environmental technology other than for commercial sale. As used in this subsection, "commercial sale" excludes sales of prototypes or sales for market testing if the total gross receipts from such sales of the product, service, or process do not exceed one million dollars.
- (14) "Qualified buildings" means construction of new structures, and expansion or renovation of existing structures for the purpose of increasing floor space or production capacity used for pilot scale manufacturing or qualified research and development, including plant offices and other facilities that are an essential or an integral part of a structure used for pilot scale manufacturing or qualified research and development. If a building or buildings are used partly for pilot scale manufacturing or qualified research and development, and partly for other purposes, the applicable tax deferral is determined by apportionment of the costs of construction under rules adopted by the department. Such rules may include provisions for determining the amount of the deferral based on apportionment of costs of construction of an investment project consisting of a building or multiple buildings, where qualified research and development or pilot scale manufacturing activities are shifted within a building or from one building to another building.
- (15) (a) "Qualified machinery and equipment" means fixtures, equipment, and support facilities that are an integral and necessary part of a pilot scale manufacturing or qualified research and development operation. "Qualified machinery and equipment" includes: Computers; software; data processing equipment; laboratory equipment, instrumentation, and other devices used in a process of experimentation to develop a new or improved pilot model, plant process, product, formula, invention, or similar property; manufacturing components such as belts, pulleys, shafts, and moving parts; molds, tools, and dies; vats, tanks, and fermenters; operating structures; and all other equipment used to control, monitor, or operate the machinery. For purposes of this chapter, qualified machinery and equipment must be either new to the taxing jurisdiction of the state or new to the certificate holder, except that used

machinery and equipment may be treated as qualified machinery and equipment if the certificate holder either brings the machinery and equipment into Washington or makes a retail purchase of the machinery and equipment in Washington or elsewhere.

- (b) "Qualified machinery and equipment" does not include any fixtures, equipment, or support facilities, if the sale to or use by the recipient is not eligible for an exemption under RCW 82.08.02565 or 82.12.02565 solely because the recipient is an ineligible person as defined in RCW 82.08.02565.
- (16) "Qualified research and development" means research and development performed within this state in the fields of advanced computing, advanced materials, biotechnology, electronic device technology, and environmental technology.
- (17) "Recipient" means a person receiving a tax deferral under this chapter.
- (18) "Research and development" means activities performed to discover technological information, and technical and nonroutine activities concerned with translating technological information into new or improved products, processes, techniques, formulas, inventions, or software. The term includes exploration of a new use for an existing drug, device, or biological product if the new use requires separate licensing by the federal food and drug administration under chapter 21, C.F.R., as amended. The term does not include adaptation or duplication of existing products where the products are not substantially improved by application of the technology, nor does the term include surveys and studies, social science and humanities research, market research or testing, quality control, sale promotion and service, computer software developed for internal use, and research in areas such as improved style, taste, and seasonal design. [2020 c 139 § 43; 2015 3rd sp.s. c 5 § 303. Prior: 2009 c 268 § 2; 2004 c 2 § 3; 1995 1st sp.s. c 3 § 12; 1994 sp.s. c 5 § 3.]

Construction—2017 c 323: See note following RCW 82.08.052.

Application—2015 3rd sp.s. c 5 § 303: "Section 303 of this act does not apply with respect to deferral certificates issued under chapter 82.63 RCW before January 1, 2015." [2015 3rd sp.s. c 5 § 304.]

Effective dates—2015 3rd sp.s. c 5: See note following RCW 82.08.052.

Conflicting laws—2015 3rd sp.s. c 5: See note following RCW 82.08.02565.

Policy—Application—2009 c 268: See notes following RCW 82.63.090.

Findings—Effective date—1995 1st sp.s. c 3: See notes following RCW 82.08.02565.