

Executive Committee Meeting October 16, 2024 | 10:45 a.m.

Virtually via Microsoft Teams:

Join the meeting now

Meeting ID: 237 360 739 680

Passcode: MmGDEL **Dial in by phone**

+1 253-372-2181,,189678187#

Phone conference ID: 189 678 187#

In person:

Gonzaga University Hemmingson Center La Sorta Room 702 E Desmet Ave Spokane, WA 99202

Committee: Marjorie Lund, PE, SE, Board Chair

Doug Hendrickson, PE, Vice Chair Dave Peden, PE, SE, Past Board Chair

Support staff: Shanan Gillespie, Regulatory Program Manager

Ken Fuller, PE, Director

Kristina Horton, PLS, Deputy Director Ian Shelley, Senior Financial Consultant

Elizabeth Lagerberg, AAG

Discussion topics

- Financial Report
- Rulemaking for WAC 196-26A & WAC 196-30 Progress update
 - Discussion of Special November Committee & Board meeting dates
- Rulemaking for multiple WACs (Pronoun usage) Progress update
- Rulemaking for WAC 196-09 (New Index Rule) Review draft language
- Director's Report
 - Legislation update
- Communication & Outreach Report
- Action Item Discussion
- Strategic Planning Items Discussion

Previous Action Items

• Staff to work on a license review/report out document regarding all three of the professions Board regulates and provide it to the Board at a future meeting.

Strategic Planning Items

- Remain engaged and informed on deregulation.
- Emphasis on outreach and education.

- Measure performance & gain stakeholder feedback that's relevant and useful for improving our agency.
 Measure the licensing system software functionality from stakeholders.
 Early engagement with professional organizations in rulemaking.



STATE OF WASHINGTON

DEPARTMENT OF ENTERPRISE SERVICES

1500 Jefferson Street SE, Olympia, WA 98501

September 20, 2024

TO: Ken Fuller, Executive Director

Kristina Horton, Deputy Director

Mackenzie Wherrett, Executive Assistant

Board of Registration for Professional Engineers and Land Surveyors

FROM: Ian Shelley, Senior Financial Consultant – DES Small Agency Financial Services

SUBJECT: July/August 2024 FINANCIAL REPORT

July/August highlights

• \$165k revenue in July, and \$164k in revenue in August. \$329k total.

- \$316k in expenses for July/August combined.
- Fund 024 ended the month with a balance of \$1.67 million, an increase of \$13,000 from June.

Biennium to date highlights

- Revenues:
 - \$2.36 million July 2023 to August 2024
- Expenses:
 - \$2.21 million in expense July 2023 to August 2024. This is a \$484k underspend against allotments year to date. Underspend largely composed of:
 - Salaries/benefits: \$55k less than planned BTD
 - CA Dainis/Vorsite: \$18k less than planned BTD
 - EM Attorney General: \$70k less than planned BTD
 - ER Other contracts: \$105k less than planned BTD
 - EY Software: \$140k less than planned BTD
- Fund balance:
 - Current balance is \$1.67 million, an increase from BI25 beginning balance of \$1.54 million.

Projected BI25 end highlights

- Fund 024 balance of \$1.57 million. This is an increase from the BI25 starting balance of \$1.54 million.
- Revenue projected at \$4.14 million. BI23 ended at \$4.32 million.
- Total expenses projected at \$4.11 million.



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DEPARTMENT OF ENTERPRISE SERVICES

1500 Jefferson Street SE, Olympia, WA 98501

Changes from last month

- Renewal fee increase assumed to go live January 2025.
- Double fill of Investigator 4 position shifted from August 2024 start date to November 2024.
- New Management Analyst 4 shifted from October 2024 start date to December 2024.
- EL WaTech central service cost projection reduced from \$354k to \$254k.

PROPOSED RULE MAKING



CR-102 (June 2024) (Implements RCW 34.05.320)
Do NOT use for expedited rule making

CODE REVISER USE ONLY

OFFICE OF THE CODE REVISER STATE OF WASHINGTON **FILED**

DATE: October 01, 2024

TIME: 3:04 PM

WSR 24-20-127

Agency: Board of Reg	istration for	Professional Engineers and	Land S	Surveyors	
□ Original Notice					
□ Supplemental Noti	ce to WSR				
☐ Continuance of W	SR				
□ Preproposal Stater	ment of Inq	uiry was filed as WSR 24-1	16-069	; or	
☐ Expedited Rule Ma	kingProp	osed notice was filed as W	/SR	; or	
☐ Proposal is exemp	t under RC	W 34.05.310(4) or 34.05.33	0(1); o	•	
☐ Proposal is exemp	t under RC	W			
				VAC 196-26A Registered professional engineers and nt designers and inspectors.	
Hearing location(s):					
Date:	Time:	Location: (be specific)		Comment:	
November 6, 2024	12:30 pm	Board of Registration for Professional Engineers and Surveyors Office 605 11th SE Suite 201 Olympia WA	Ave	The Board of Registration for Professional Engineers and Land Surveyors is holding this hearing in person at the Board's offices in Olympia.	
		OR WebEx meeting		The public may also virtually participate in the hearing by accessing the hearing link on the Board's rulemaking page: https://brpels.wa.gov/current-laws-and-rules/rulemaking-activity	
Date of intended adop	ption: Nove		nis is N	OT the effective date)	
Submit written comm	ents to:		Assist	ance for persons with disabilities:	
Name Shanan Gillespi	ie		Contac	ct Mackenzie Wherrett	
Address PO Box 9025	Olympia W	A 98507-9025	Phone	360-664-1568	
Email shanan.gillespie	e@brpels.wa	a.gov	Fax		
Fax			TTY 7	711	
Other			Email Mackenzie.wherrett@brpels.wa.gov		
Beginning (date and	time) <u>Octo</u>	ober 2, 2024, 12:01 am	Other		
By (date and time)	November 6	<u>, 2024, 5:00 pm</u>	By (da	te) November 1, 2024	
18.210.200 requires the are needed to mitigate	e Board to "s the risk of fo	set fees at a level adequate	to pay c exper	r changes in existing rules: RCW 18.43.150 & RCW the costs of administering this chapter." Fee increases uses exceeding revenues. Further, the fee increase is	
Reasons supporting	proposal: I e fees were	t has been over 20 years sir raised for on-site septic des	nce fee	s have been raised for engineers and land surveyors, Fee increases are needed to mitigate the risk of fund	
Statutory authority fo 18.210.200	r adoption:	RCW 18.43.035, RCW 18.	43.150	, RCW 18.210.050, RCW 18.210.060 and RCW	
Statute being implem	ented: RC\	W 18.43.050, RCW 18.43.08	30, RC\	W 18.43.130, RCW 18.210.120, RCW 18.210.140 and	

Is rule necessar	y because of a:		
Federal La	w?		□ Yes ⊠ No
Federal Co	ourt Decision?		☐ Yes ⊠ No
State Cour	t Decision?		□ Yes ⋈ No
If yes, CITATION	:		
Agency commer matters:	nts or recommendations, if	any, as to statutory language, implementation, e	nforcement, and fiscal
	ent: (person or organization) ent: □ Private. □ Public. ▷) Board of Registration for Professional Engineers a ☑ Governmental.	nd Land Surveyors
Name of agency	personnel responsible for	:	
	Name	Office Location	Phone
Drafting	Shanan Gillespie	605 11 th Ave SE #201 Olympia WA 98507	360.664.1570
Implementation	Ken Fuller	605 11 th Ave SE #201 Olympia WA 98507	360-664-1575
Enforcement	Ken Fuller	605 11 th Ave SE #201 Olympia WA 98507	360-664-1575
		required under RCW 28A.305.135?	☐ Yes ⊠ No
If yes, insert state	ement here:		
Name Address Phone Fax TTY Email Other Is a cost-benefit Yes: A pr Name Address Phone Fax TTY Email Other No: Plea	analysis required under Reliminary cost-benefit analysis	CW 34.05.328? is may be obtained by contacting: gistration for Professional Engineers and Land Surve pursuant to RCW 34.05.328(5)(a).	eyors is not one of the
		ss Economic Impact Statement novation and Assistance (ORIA) provides support in	completing this part.
(1) Identification	of exemptions:		
chapter 19.85 RC		 may be exempt from requirements of the Regulator on on exemptions, consult the exemption guide publis : 	
adopted solely to regulation this rul adopted.	conform and/or comply with e is being adopted to conform	osal, is exempt under <u>RCW 19.85.061</u> because this refederal statute or regulations. Please cite the specific mor comply with, and describe the consequences to	c federal statute or
defined by RCW	osal, or portions of the propositions of the propositions of the propositions are set of the propositions of the proposition of the	osal, is exempt because the agency has completed the otice of this proposed rule. osal, is exempt under the provisions of RCW 15.65.55	,
adopted by a refe		· · · · ·	•

	This rule	proposal, or portions of the proposal, is exemp	ot under <u>F</u>	RCW 19.85.025(3). Check all that apply:
		RCW 34.05.310 (4)(b)		RCW 34.05.310 (4)(e)
		(Internal government operations)		(Dictated by statute)
		RCW 34.05.310 (4)(c)	\boxtimes	RCW 34.05.310 (4)(f)
		(Incorporation by reference)		(Set or adjust fees)
		RCW 34.05.310 (4)(d)		RCW 34.05.310 (4)(g)
		(Correct or clarify language)		((i) Relating to agency hearings; or (ii) process
				requirements for applying to an agency for a license or permit)
	This rule	proposal, or portions of the proposal, is exemp	ot under <u>F</u>	RCW 19.85.025(4). (Does not affect small businesses).
	This rule	proposal, or portions of the proposal, is exemp	ot under F	CW
34.0	5.310(4)(f) because fees are being adjusted: WAC 19		rule: The following sections of rule are exempt per RCW 5, WAC 196-26A-045 and WAC 196-26A-060.
		f exemptions: Check one.		
				dentified above apply to all portions of the rule proposal. exemptions identified above apply to portions of the rule
		it less than the entire rule proposal. Provide det	,	1 11 7 1
	,	proposal: Is not exempt. (Complete section 3.)		,
		usiness economic impact statement: Comple		
If an		n of the proposed rule is not exempt , does it in		re-than-minor costs (as defined by RCW 19.85.020(2))
	□ No mpose r	Briefly summarize the agency's minor cost and more-than-minor costs.	alysis and	I how the agency determined the proposed rule did not
	□ Yes			e-than-minor cost to businesses and a small business business economic impact statement here:
		oublic may obtain a copy of the small business ecting:	economic	impact statement or the detailed cost calculations by
	Na	ame		
		ddress		
		none		
	Fa			
	T7	n Y Mail		
		ther		
Date		per 1, 2024	Signat	ure:
	ne: Ken			the top
	e: Direct			7

PROPOSED RULE MAKING



CR-102 (June 2024) (Implements RCW 34.05.320)

Do NOT use for expedited rule making

CODE REVISER USE ONLY

OFFICE OF THE CODE REVISER STATE OF WASHINGTON FILED

DATE: October 01, 2024

TIME: 3:10 PM

WSR 24-20-128

Agency: Board of Reg	gistration for	Professional Engineers and	Land S	Surveyors		
☐ Supplemental Noti	ice to WSR					
☐ Continuance of W						
		uiry was filed as WSR	; or			
	_	osed notice was filed as W		-16-070; or		
-		W 34.05.310(4) or 34.05.33				
☐ Proposal is exemp		` '	. , ,			
				VAC 196-09 Board practices and C 196-34-115 Qualifying activitie		es, WAC
Hearing location(s):						
Date:	Time:	Location: (be specific)		Comment:		
November 20, 2024	12:30 pm	Board of Registration for		The Board of Registration for Pr		
		Professional Engineers and		and Land Surveyors is holding t	his hearinç	g in person at
		Surveyors Office 605 11th A SE Suite 201 Olympia WA		the Board's offices in Olympia.		
		on out on one of the contract		The public may also virtually pa	rticipate in	the hearing
		OR		by accessing the hearing link or		
		WebEx meeting		rulemaking page: https://brpels.and-rules/rulemaking-activity	wa.gov/cu	rrent-laws-
Date of intended adoption: December 12, 2024 (Note: This is NOT the effective date)						
Submit written comm				ance for persons with disabili	ties:	
Name Shanan Gillesp	ie			t Mackenzie Wherrett		
Address PO Box 9025	olympia W	A 98507-9025	Phone 360-664-1568			
Email shanan.gillespie	e@brpels.wa	a.gov	Fax			
Fax			TTY 711			
Other			Email	Mackenzie.wherrett@brpels.wa.	gov	
Beginning (date and	time) Octo	ber 2, 2024, 12:01 am	Other			
By (date and time)	•		By (date) November 13, 2024			
Purpose of the propo	sal and its	anticipated effects, includi		changes in existing rules: A		
				he pronouns (he/she, him/her, hi		
				m, themselves). This proposal water and objections to the process.	as origina	ily filea using
				changing the effect of the rules, a	nd they su	upport the
		with State inclusion policies		,	,	
Statutory authority fo	r adoption:	RCW 18.43.035, RCW 18.	210.05	0 and PCW 18 210 060		
	•	W 18.43 and RCW 18.210	210.03	0 and NCW 18.210.000		
		VV 10.43 and NGVV 10.210				
Is rule necessary bed	cause of a:				□ Voc	⊠ No
Federal Law? Federal Court D	ocicion?				☐ Yes	⊠ No ⊠ No
					☐ Yes	
State Court Decision? □ Yes ☒ No If yes, CITATION:				△ INU		

Agency comments or recommendations, if any, as to statutory language, implementation, enforcement, and fiscal matters:					
	ent: (person or organization nt: ⊠ Private. □ Public.	, ,			
Name of agency	personnel responsible f	or:			
	Name	Office Location	Phone		
Drafting	Shanan Gillespie	605 11 th Ave SE #201 Olympia WA 98507	360-664-1570		
Implementation	Ken Fuller	605 11 th Ave SE #201 Olympia WA 98507	360-664-1575		
Enforcement	Ken Fuller	605 11 th Ave SE #201 Olympia WA 98507	360-664-1575		
Is a school distri If yes, insert state		nt required under RCW 28A.305.135?	□ Yes ⊠ No		
Name Address Phone Fax TTY Email Other		ool district fiscal impact statement by contacting:			
☐ Yes: A pre Name Address Phone Fax TTY Email Other ☑ No: Plea	eliminary cost-benefit analysis	ysis may be obtained by contacting: Registration for Professional Engineers and Land Surve	eyors is not one of the		
		ness Economic Impact Statement Innovation and Assistance (ORIA) provides support in	completing this part.		
chapter 19.85 RC check the box for	l, or portions of the propos <u>W</u>). For additional informa any applicable exemption	al, may be exempt from requirements of the Regulato tion on exemptions, consult the exemption guide publis (s): posal, is exempt under RCW 19.85.061 because this recognitions.	shed by ORIA. Please		
adopted solely to	conform and/or comply wi e is being adopted to confo	th federal statute or regulations. Please cite the specific orm or comply with, and describe the consequences to	c federal statute or		
defined by RCW 3	34.05.313 before filing the osal, or portions of the pro	posal, is exempt because the agency has completed the notice of this proposed rule. posal, is exempt under the provisions of RCW 15.65.57			

	proposal, or portions of the proposal, is exempt u	under <u>R</u> (CW 19.85.025(3). Check all that apply:
	RCW 34.05.310 (4)(b)		RCW 34.05.310 (4)(e)
	(Internal government operations)		(Dictated by statute)
	RCW 34.05.310 (4)(c)		RCW 34.05.310 (4)(f)
	(Incorporation by reference)		(Set or adjust fees)
\boxtimes	RCW 34.05.310 (4)(d)		RCW 34.05.310 (4)(g)
	(Correct or clarify language)		((i) Relating to agency hearings; or (ii) process
			requirements for applying to an agency for a license or permit)
☐ This rule	proposal, or portions of the proposal, is exempt $\boldsymbol{\iota}$	under <u>R(</u>	CW 19.85.025(4). (Does not affect small businesses).
	proposal, or portions of the proposal, is exempt u		
	of how the above exemption(s) applies to the pro		
115 Qualifyii		C 196-0	9, WAC 196-23, WAC 196-33-400, and WAC 196-34-
	f exemptions: Check one.		
	proposal: Is fully exempt. (Skip section 3.) Exemp		entified above apply to all portions of the rule proposal.
			exemptions identified above apply to portions of the rule
	It less than the entire rule proposal. Provide detail proposal: Is not exempt. (Complete section 3.) No	•	· · · · · · · · · · · · · · · · · · ·
	usiness economic impact statement: Complete		
1 1			·
on business		ose mor	e-than-minor costs (as defined by RCW 19.85.020(2))
□ No		sis and	how the agency determined the proposed rule did not
	nore-than-minor costs.		than minor cost to businesses and a small business
	c impact statement is required. Insert the required		-than-minor cost to businesses and a small business
Coorionii	s impact statement is required. Insert the required	a Siriali B	dolliess coordina impact statement here.
The p		onomic i	mpact statement or the detailed cost calculations by
Na	ame		
	ldress		
	one		
Fa			
TT	Y nail		
	her		
Date: Octob		Signatu	re:
Name: Ken	<u> </u>		
Title: Directo			7

NEW SECTION

WAC 196-09-152 Records index.

- (1) **Purpose**. This rule implements RCW 42.56.070(5) and (6) and RCW 34.05.220(2) and (3).
- (2) The board has implemented an indexing system for the identification and location of the following records:
- (a) All records issued before July 1, 1990, for which the board has maintained an index which include final orders and board orders.
- (b) Final orders entered after June 30, 1990, that are issued in adjudicative proceedings as defined in RCW <u>34.05.010(1)</u> indexed by type of order, date issued, profession, case number, and respondent name
- (c) Policy statements as defined in RCW <u>34.05.010</u>(15) that were entered after June 30, 1990:
 - (d) Minutes of board meetings shall be indexed chronologically.
- (3) Most indexes are available online at brpels.wa.gov and are available for public inspection and copying weekdays, excluding legal holidays or other days the agency is closed, between 8:30 a.m. and 4:30 p.m. at the board's office, 605 11th Ave SE, Suite 201, Olympia, Washington.
- (4) The indexes are updated quarterly. In addition to the indexing system, the board also maintains and continually updates its website at brpels.wa.gov, which includes board laws and rules; board forms; board meeting agendas and materials; and other agency documents.

Laws requiring public indexing

RCW 42.56.070 Documents and indexes to be made public—Statement of costs.

- (5) Each state agency shall, by rule, establish and implement a system of indexing for the identification and location of the following records:
 - (a) All records issued before July 1, 1990, for which the agency has maintained an index;
- (b) Final orders entered after June 30, 1990, that are issued in adjudicative proceedings as defined in RCW **34.05.010** and that contain an analysis or decision of substantial importance to the agency in carrying out its duties;
- (c) Declaratory orders entered after June 30, 1990, that are issued pursuant to RCW **34.05.240** and that contain an analysis or decision of substantial importance to the agency in carrying out its duties;
- (d) Interpretive statements as defined in RCW **34.05.010** that were entered after June 30, 1990; and
- (e) Policy statements as defined in RCW **34.05.010** that were entered after June 30, 1990.

Rules establishing systems of indexing shall include, but not be limited to, requirements for the form and content of the index, its location and availability to the public, and the schedule

for revising or updating the index. State agencies that have maintained indexes for records issued before July 1, 1990, shall continue to make such indexes available for public inspection and copying. Information in such indexes may be incorporated into indexes prepared pursuant to this subsection. State agencies may satisfy the requirements of this subsection by making available to the public indexes prepared by other parties but actually used by the agency in its operations. State agencies shall make indexes available for public inspection and copying. State agencies may charge a fee to cover the actual costs of providing individual mailed copies of indexes.

RCW 34.05.220

Rules for agency procedure—Indexes of opinions and statements.

- (1) In addition to other rule-making requirements imposed by law:
- (a) Each agency may adopt rules governing the formal and informal procedures prescribed or authorized by this chapter and rules of practice before the agency, together with forms and instructions. If an agency has not adopted procedural rules under this section, the model rules adopted by the chief administrative law judge under RCW <u>34.05.250</u> govern procedures before the agency.
- (b) To assist interested persons dealing with it, each agency shall adopt as a rule a description of its organization, stating the general course and method of its operations and the methods whereby the public may obtain information and make submissions or requests. No person may be required to comply with agency procedure not adopted as a rule as herein required.
- (2) To the extent not prohibited by federal law or regulation, nor prohibited for reasons of confidentiality by state law, each agency shall keep on file for public inspection all final orders, decisions, and opinions in adjudicative proceedings, interpretive statements, policy statements, and any digest or index to those orders, decisions, opinions, or statements prepared by or for the agency.
- (3) No agency order, decision, or opinion is valid or effective against any person, nor may it be invoked by the agency for any purpose, unless it is available for public inspection. This subsection is not applicable in favor of any person who has actual knowledge of the order, decision, or opinion. The agency has the burden of proving that knowledge, but may meet that burden by proving that the person has been properly served with a copy of the order.
- (4) Each agency that is authorized by law to exercise discretion in deciding individual cases is encouraged to formalize the general principles that may evolve from these decisions by adopting the principles as rules that the agency will follow until they are amended or repealed.
- (5) To the extent practicable, any rule proposed or adopted by an agency should be clearly and simply stated, so that it can be understood by those required to comply.
- (6) The departments of employment security, labor and industries, ecology, and revenue shall develop and use a notification process to communicate information to the public regarding the postadoption notice required by RCW <u>34.05.362</u>.



Communication and Outreach (Ex. Com) Program Report 10/16/24

Current and Ongoing Items

 Researching Google Search Ads, to convince citizens to choose professional engineers or land surveyors

Presentations

- APWA Fall Conference, Kennewick booth, with monument preservation education 10/8/2024
- Interagency Committee of State Employed Women (ICSEW) advertising/sponsorship, full page ad in the conference program, logo on the agenda, website and facebook 10/8/24
- Home & Garden Show, Tacoma 1/31/25

Completed Items

- ✓ New website launched
- ✓ Gonzaga Meet & Greet
- ✓ LinkedIn continues to grow 194 followers, however, still need Board members and staff to please FOLLOW, LINK and LIKE the page and posts



P.O. Box 9025, Olympia, WA 98507-9025 360.664.1575 brpels.wa.gov

Established March 3, 1947

The Board

The Board of Registration for Professional Engineers and Land Surveyors (Board) provides consumer protection to the public through the licensing of professional engineers, professional land surveyors, and on-site wastewater designers, as well as recommends rules and regulations for administering licensing and regulatory laws.

The Governor appoints seven board members – consisting of five professional engineers and two professional land surveyors – for a five-year term. The terms are staggered, and no board member may serve more than two consecutive terms.

Oualifications:

- Be actively engaged in the practice of engineering or land surveying for at least ten years after registration, five of which shall have been immediately prior to appointment to the board.
- Be a citizen of the United States and a resident of Washington for at least five years immediately preceding his or her appointment.

During the 2019 legislative session, Washington State legislators passed HB 1176 that established the Board as a separate state agency (Effective July 28, 2019). During the 2020 legislative session, further amendments were made to RCW 18.43 regarding how the Agency's Director is appointed, and to language regarding an agreement with the Department of Licensing (HB 2833).

Mission

The Mission of the Board is to safeguard life, health, and property, and to promote the public welfare regarding engineering, land surveying and on-site wastewater system designs by assuring:

- THAT only qualified applicants are permitted to take the examinations for licensure.
- THAT only competent individuals are granted licensure to practice.
- THAT only licensed individuals are permitted to offer and/or provide services.
- THAT only registered businesses are authorized to provide services to the public.
- THAT all applicants, registrants, and licensees maintain a high standard of practice and compliance with applicable statutes, rules and regulations.

We accomplish these goals through balanced and fair treatment of our stakeholders, colleagues and citizens of Washington, while continuing to assure effective and efficient use of financial resources entrusted to us.

The Board accomplishes this mission by exercising its statutory authority and obligation to review and approve applications for licensure, as well as managing, updating and enforcing the rules that govern the practice of engineering, land surveying and on-site wastewater system designs within the State of Washington.

The Board further accomplishes this mission by serving the public through maintaining relationships with its licensees' professional associations and societies, by promoting the benefits of professional licensure to post-secondary educational institutions, by interfacing with other regulatory authorities and



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by increasing the public's understanding of laws and rules regulating Washington's licensed engineering, land surveying and on-site professionals.

Vision?			
Goals?			
Values?			

Board & Committee meetings

The Board meets in accordance with the Open Public Meetings Act (42.30 RCW).

The Board holds its annual meeting in the third week of June each year. At the annual meeting the board elects a chair and vice chair to hold office for one year commencing July 9. WAC 196-09-120

Typically, an additional five "special" board meetings are scheduled throughout the year. These meeting dates are determined by the Board during the second-to-last board meeting of the year.

Other special meetings may be called by the Board Chair. Notice of these meetings must be posted at least 24 hours before the time of the meeting as stated on the agenda.



P.O. Box 9025, Olympia, WA 98507-9025 360.664.1575 brpels.wa.gov

Laws and Rules

Primary laws/rules for Professional Engineers, Professional Land Surveyors, On-Site Designers and On-Site Inspector Certificate of Competency Holders

Chapter 18.43 RCW – Engineers and land surveyors

Chapter 18.210 RCW - On-site wastewater treatment system - Designer licensing

Chapter 18.235 RCW – Uniform regulation of business and professions act

Title 196 WAC – Board of registration for professional engineers and land surveyors

Additional laws/rules

Professional Engineers and Professional Land Surveyors

Chapter 58.04 RCW - Boundaries

Chapter 58.09 RCW - Surveys - Recording

Chapter 58.17 RCW - Plats - Subdivisions - Dedications

Chapter 58.24 RCW – State agency for surveys and maps – Fees

Chapter 332-120 WAC – Survey monuments – Removal or destruction

Chapter 332-130 WAC – Minimum standards for land boundary surveys and geodetic control surveys and guidelines for the preparation of land descriptions.

On-Site Designers and Inspector Certificate of Competency Holders

Chapter 70.05 RCW - Local health departments, boards, officers - Regulations

RCW 70A.105.110 - Inspectors - Certificate of competency.

Chapter WAC 246-272A – On-site sewage systems



P.O. Box 9025, Olympia, WA 98507-9025 360.664.1575 brpels.wa.gov

License Requirements

	Required Exam	Experience	Application Fee	Renewal Frequency and	Professional Development Hours	Requirements
Engineer-in-Training	6-hour national computer-based exam.	4 Years	No application fees.	N/A	N/A	WAC 196-20-007
Professional Engineer	National computer-based exam. Exam times vary by discipline.	8 Years	\$65 – Exam applicants \$65 – Initial license applicants \$110 - Applicants licensed in other jurisdictions	2 years. \$116	N/A	WAC 196-12-010
Structural Engineer	16-hour written national exam.	10 Years	\$65 – Exam applicants \$110 – Applicants licensed in other jurisdictions	2 years. \$116	N/A	WAC 196-12-047
Land Surveyor-in- Training	6-hour national computer-based exam.	4 Years	No application fees.	N/A	N/A	(will fill in once rulemaking is completed)
Professional Land Surveyor	6-hour national computer-based exam. 4-hour state specific written exam.	8 Years	\$140 – all applicants	2 years. \$116	15 hours a year	(will fill in once rulemaking is completed)
On-Site Wastewater Treatment System Designer	4-hour written state exam.	4 Years	\$200	2 years. \$116	30 hours in a 2-year renewal period	WAC 196-32-011



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On-Site Certificate of	4-hour written	1	\$175	2	N/A	WAC 196-32-030
Competency Holder	state exam.	Year		years.		
(Inspector)						
				\$116		
Engineering and/or Land	N/A	N/A	\$150	1	N/A	WAC 196-25-005 & -010
Surveying Corporation				year.		
				\$110		
Engineering and/or Land	N/A	N/A	\$150	1	N/A	WAC 196-25-005 & -010
Surveying Limited				year.		
Liability Company (LLC)						
				\$110		

Establishment of the On-site Wastewater Treatment System Designers Program

In 1999, the legislature passed 2SSB 5821, establishing the On-Site licensing program (Effective July 25, 1999) under the jurisdiction of the Board.

Beginning on July 1, 2000, practice permits were issued to anyone authorized to practice by any local health jurisdiction. All practice permits expired on June 30, 2003.

On July 1, 2003, anyone wishing to practice on-site system design must have a license issued after demonstration of required education, experience and passing a written examination.

Local health officials who review, inspect or approve designs are required to obtain a certificate of competency after passing the written designer exam.

Statistics

Active licensees	2020	2021	2022	2023
Engineer-in-Training	20771		21822	22386*
Professional Engineer		25846	27231	27634*
Land Surveyor-in-Training			333	360*
Professional Land Surveyor	1013	1048	1037	1029*
On-Site Wastewater Treatment		216	218	218*
System Designer				
On-Site Certificate of			102	107*
Competency Holder (Inspector)				
Engineering and/or Land				
Surveying Corporation				
Engineering and/or Land				
Surveying Limited Liability				
Company (LLC)				

^{*}As of July 24, 2023



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Disciplinary	2020	2021	2022	2023
Complaints received	74	50	38	24*
Administrative closures	3	26	46	8*
Investigations	17	9	14	10*
Formal disciplinary actions				1*

^{*}As of April 30, 2023

Other Agency Partners

- Department of Natural Resources (DNR) Shared responsibility to apply standards of practice in land surveying.
- **Department of Health (DOH)** Coordination of regulations over on-site wastewater design requirements.
- **Department of Licensing (DOL)** Through written contract, provides the Board with licenses to access and use DOL's Professional Online Licensing And Regulatory System (POLARIS).
- Office of the Secretary of State (SECSTATE) Coordination of eligibility to issue engineering/land surveying firm's Certificate of Authority.
- **Department of Revenue (DOR)** Coordination of eligibility to issue engineering/land surveying firm's Certificate of Authority.
- Department of Enterprise Services (DES) Provides small agency support including Contracts and procurement support; financial services; human resource services; and One Washington support.
- Washington Technology Solutions (WaTech) Provides consolidated IT services including desktop support and phone services.

Title of license

- ✓ b. Law and rules for authorization
- ✓ c. Board make up
- ✓ d. Board member qualifications
- ✓ e. Board meeting details
- f. Budget (history of last 5 years)



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- g. Number of licenses and transaction details (issued, revoked, denied, assessed penalties, listed issues, reasons, etc..) over the last 5 years
- h. Basic assumption underlying the creation of license
- i. Comparison of how other states regulate the professional license.
- j. Licensing requirement review and analysis. (Education, training, experience requirements)
- k. Summary of regulatory changes made after the review in "j".
- I. Recommendation from the department as to future of license.