PROFESSIONAL ENGINEER SECTION MEETING AGENDA

Wednesday, June 14, 2023 1st Floor Training Room 10:00 a.m.

Department of Professional & Occupational Regulation 9960 Mayland Drive Richmond, Virginia 23233 (804) 367-8514

- 1. Call to Order
- 2. Emergency Evacuation
- 3. Announcements
- 4. Approval of Agenda
- 5. Public Comment Period*
- 6. Regulatory Review Matrix
- 7. Professional Engineer Regulatory Review
- 8. APELSCIDLA Statute
- 9. Other Business
- 10. Conflict of Interest Forms / Travel Vouchers
- 11. Adjourn

NEXT MEETING SCHEDULED FOR TBD

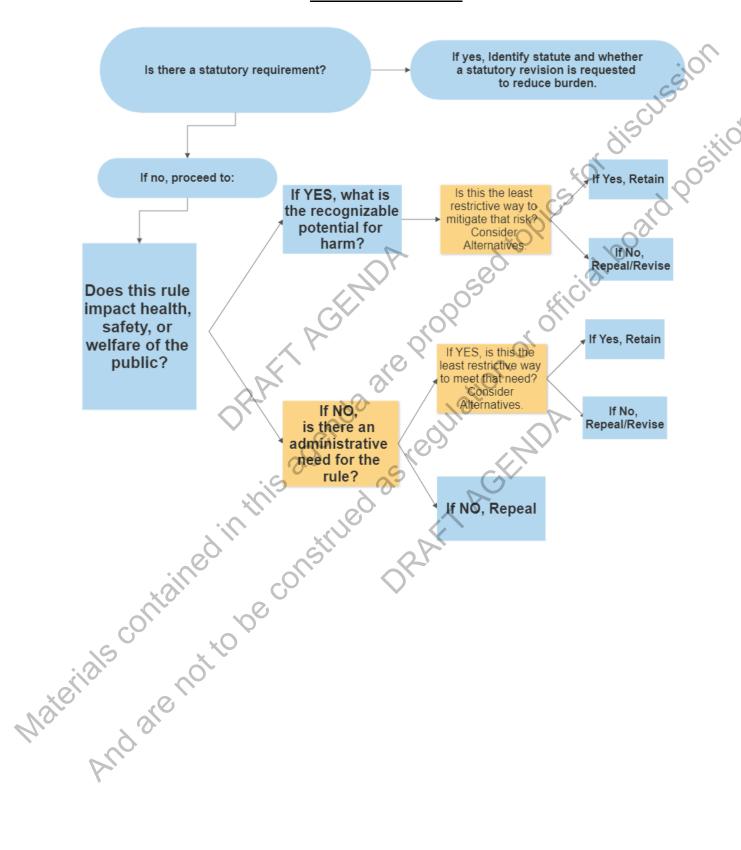
*Five-minute public comment, per person, with the exception of any open disciplinary or application files. Persons desiring to participate in the meeting and requiring special accommodations or interpretative services should contact the Department at 804) 367-8514 at least ten days prior to the meeting so that suitable arrangements can be made for an appropriate accommodation. The Department fully complies with the Americans with Disabilities Act.

- Call to Order
- Materials contained in this agenda are proposed to pice for discussion And are not to be construed as regulation or official board position.

Public Comment



Matrix Flowchart



PART IV

QUALIFICATIONS FOR LICENSING OF PROFESSIONAL ENGINEERS

18VAC10-20-160. Definitions.

The following words, terms, and phrases when used in this part shall have the meanings ascribed to them except where the context clearly indicates or requires different meanings:

"ABET" means the Accreditation Board for Engineering and Technology

"Approved engineering program" means an undergraduate engineering program of four years or more or a graduate engineering program approved by the board. ABET-approved EAC programs are approved by the board. Programs that are accredited by ABET not later than two years after an applicant's graduation shall be deemed as ABET-approved.

"Approved engineering technology program" means an undergraduate engineering technology program of four years or more approved by the board. ABET-approved ETAC programs of four years or more are approved by the board. Programs that are accredited by ABET not later than two years after an applicant's graduation shall be deemed as ABET-approved.

"EAC" means Engineering Accreditation Commission

"Engineer-in-training" or "EIT" means an applicant who has completed any one of several combinations of education, or education and experience, and has passed the Fundamentals of Engineering exam.

"ETAC" means Engineering Technology Accreditation Commission.

"Related science program" means a four-year program in biology, chemistry, geology, geophysics, mathematics, physics, or other programs approved by the board. Programs must have a minimum of six semester hours of mathematics courses beyond algebra and trigonometry and a minimum of six semester hours of science courses in calculus-based physics in order to be considered a related science program.

"Qualifying engineering experience" means a record of progressive experience on engineering work during which the applicant has made a practical utilization of acquired knowledge and has demonstrated progressive improvement, growth, and development through the utilization of that knowledge as revealed in the complexity and technical detail of the applicant's work product or work record. The applicant must show progressive assumption of greater individual responsibility for the work product over the relevant period. The progressive experience on engineering work shall be of a type and quality that indicates to the board that the applicant is minimally competent to practice

engineering. Qualifying engineering experience shall be progressive in complexity and based on a knowledge of engineering mathematics, physical and applied sciences, properties of materials, and fundamental principles of engineering design.

Historical Notes:

Derived from VR130-01-2 § 4.1, eff. October 18, 1985; amended, Virginia Register Volume 4, Issue 8, eff. March 1, 1988; Volume 6, Issue 20, eff. September 1, 1990; Volume 7, Issue 14, eff. May 8, 1991; Volume 8, Issue 7, eff. February 1, 1992; Volume 10, Issue 15, eff. May 19, 1994; Volume 16, Issue 3, eff. December 1, 1999; Volume 18, Issue 7, eff. March 1, 2002; Volume 23, Issue 1, eff. February 1, 2007; Volume 32, Issue 6, eff. January 1, 2016; Volume 37, Issue 24, eff. September 2, 2021.

18VAC10-20-170. Fee schedule.

All fees are nonrefundable and shall not be prorated.

| Application for Engineer-in-Training Designation | \$30 |
|---|------|
| Application for Initial Professional Engineer License | \$60 |
| Application for Professional Engineer License by Comity | \$60 |
| Renewal | \$80 |

Historical Notes:

Derived from VR130-01-2 § 4.2, eff. October 18, 1985; amended, Virginia Register Volume 4, Issue 8, eff. March 1, 1988; Volume 6, Issue 20, eff. September 1, 1990; Volume 7, Issue 14, eff. May 8, 1991; Volume 8, Issue 7, eff. February 1, 1992; Volume 10, Issue 15, eff. May 19, 1994; Volume 13, Issue 23, eff. October 1, 1997; Volume 15, Issue 24, eff. October 1, 1999; Volume 16, Issue 3, eff. December 1, 1999; Volume 18, Issue 7, eff. March 1, 2002; Volume 21, Issue 3, eff. December 1, 2004; Volume 23, Issue 1, eff. February 1, 2007; Volume 32, Issue 6, eff. January 1, 2016.

18VAC10-20-180. [Repealed]

18VAC10-20-190. (Repealed.)

Historical Notes:

Derived from VR130-01-2 § 4.4, eff. October 18, 1985; amended, Virginia Register Volume 4, Issue 8, eff. March 1, 1988; Volume 6, Issue 20, eff. September 1, 1990; Volume 7, Issue 14, eff. May 8, 1991; Volume 8, Issue 7, eff. February 1, 1992; Volume 10, Issue 15, eff. May 19, 1994; Volume 16, Issue 3, eff. December 1, 1999; Volume 18, Issue 7, eff. March 1, 2002; Volume 23, Issue 1, eff. February 1, 2007; Volume 32, Issue 6, eff. January 1, 2016; repealed, Virginia Register Volume 37, Issue 24, eff. September 2, 2021.

18VAC10-20-200. Requirements for engineer-in-training (EIT) designation.

In order to receive the EIT designation, applicants shall:

- 1. Graduate from an engineering program of four years or more accredited by the Engineering Accreditation Commission of ABET (EAC/ABET), graduate from an engineering master's program accredited by EAC/ABET, or meet the requirements of the NCEES Engineering Education Standard;
- 2. Pass the NCEES Fundamentals of Engineering (FE) exam; and
- 3. Apply to the board.

Historical Notes:

Derived from VR130-01-2 § 4.5, eff. October 18, 1985; amended, Virginia Register Volume 4, Issue 8, eff. March 1, 1988; Volume 6, Issue 20, eff. September 1, 1990; Volume 7, Issue 14, eff. May 8, 1991; Volume 8, Issue 7, eff. February 1, 1992; Volume 10, Issue 15, eff. May 19, 1994; Volume 13, Issue 23, eff. October 1, 1997; Volume 16, Issue 3, eff. December 1, 1999; Volume 18, Issue 7, eff. March 1, 2002; Volume 23, Issue 1, eff. February 1, 2007; Volume 32, Issue 6, eff. January 1, 2016; Volume 37, Issue 24, eff. September 2, 2021.

18VAC10-20-210. Requirements for the Principles and Practice of Engineering (PE) exam.

- A. In order to be licensed as a professional engineer, applicants shall:
 - 1. Satisfy one requirement of subdivisions B 1 through B 4 of this section;
 - 2. Pass the Principles and Practice of Engineering (PE) exam;
 - 3. Meet all the requirements of this chapter; and
 - 4. Apply to and be approved by the board.
- B. In general, the required education shall be applied as follows:

| EDUCATIONAL REQUIREMENTS | EIT REQUIRED? | NUMBER OF REQUIRED YEARS OF QUALIFYING ENGINEERING EXPERIENCE |
|---|---------------|---|
| | EII IEQUIED. | ETH ETHEL (CE |
| 1. Have graduated from an approved engineering program. | YES | 4 |
| 2. Dual degree holders. | NO | 4 |

| a. Have graduated from an ABET-accredited undergraduate engineering program; and b. Have graduated from a doctorate engineering program that is ABET accredited at the undergraduate level. | | cion |
|---|-----|----------|
| 3. Have graduated from a nonapproved engineering program of four years or more, a related science program, or an approved engineering technology program. | YES | discusso |
| 4. Have graduated from a nonapproved engineering technology program of four years or more. | YES | 10 6 |

Historical Notes:

Derived from VR130-01-2 § 4.6, eff. October 18, 1985; amended, Virginia Register Volume 4, Issue 8, eff. March 1, 1988; Volume 6, Issue 20, eff. September 1, 1990; Volume 7, Issue 14, eff. May 8, 1991; Volume 8, Issue 7, eff. February 1, 1992; Volume 10, Issue 15, eff. May 19, 1994; Volume 13, Issue 23, eff. October 1, 1997; Volume 16, Issue 3, eff. December 1, 1999; Volume 18, Issue 7, eff. March 1, 2002; Volume 23, Issue 1, eff. February 1, 2007; Volume 32, Issue 6, eff. January 1, 2016; Volume 37, Issue 24, eff. September 2, 2021.

18VAC10-20-215. (Repealed.

Historical Notes:

Derived from Virginia Register Volume 16, Issue eff. December 1, 1999; amended, Virginia Register Volume 23, Issue 1, eff. February 1, 2007; Volume ue 6, eff. January 1, 2016; repealed, Virginia Register Volume 37, Issue 24, eff. September 2, 2021

18VAC10-20-220. References.

In addition to the requirements found in 18VAC10-20-25, applicants shall satisfy one of the following:

- 1. An applicant for the engineer-in-training designation shall provide one reference that indicates the applicant's personal integrity from one of the following:
 - a. A professional engineer;
 - b. The dean, or the dean's designee, of the engineering school attended by the applicant; or
 - c. An immediate work supervisor.
- Materials con 2. An applicant for licensure as a professional engineer shall submit three references from professional engineers currently licensed in a state or other jurisdiction of the United

States. The applicant shall only submit references given by professional engineers who have personal knowledge of the applicant's competence and integrity relative to his engineering experience.

Historical Notes:

Derived from VR130-01-2 § 4.7, eff. October 18, 1985; amended, Virginia Register Volume 4, Issue 8, eff. March 1, 1988; Volume 6, Issue 20, eff. September 1, 1990; Volume 7, Issue 14, eff. May 8, 1991; Volume 8, Issue 7, eff. February 1, 1992; Volume 10, Issue 15, eff. May 19, 1994; Volume 18, Issue 7, eff. March 1, 2002; Volume 23, Issue 1, eff. February 1, 2007; Volume 32, Issue 6, eff. January 1, 2016; Volume 37, Issue 24, eff. September 2, 2021.

18VAC10-20-230. Education.

- A. An applicant who is seeking credit for a degree that is not ABET accredited as ETAC or EAC and was earned from an institution outside the United States shall have the degree authenticated and evaluated by an educational credential evaluation service. The board may consider the degree as an approved engineering program or approved engineering technology program. The board reserves the right to reject any evaluation submitted by the applicant.
- B. Degrees earned within the United States for any nonapproved engineering program, related science program, or nonapproved engineering technology program of four years or more shall be from an accredited college or university that is approved or accredited by the Commission on Colleges, a regional or national accreditation association, or by an accrediting agency that is recognized by the U.S. Secretary of Education.

Historical Notes:

Derived from VR130-01-2 § 4.8, eff. October 18, 1985; amended, Virginia Register Volume 4, Issue 8, eff. March 1, 1988; Volume 6, Issue 20, eff. September 1, 1990; Volume 7, Issue 14, eff. May 8, 1991; Volume 8, Issue 7, eff. February 1, 1992; Volume 10, Issue 15, eff. May 19, 1994; Volume 16, Issue 3, eff. December 1, 1999; Volume 23, Issue 1, eff. February 1, 2007; Volume 23, Issue 21, eff. September 10, 2007; Volume 32, Issue 6, eff. January 1, 2016; Volume 37, Issue 24, eff. September 2, 2021.

18VAC10-20-240. Experience.

A. Each applicant shall complete the board's Professional Engineer and Engineer-in-Training Experience Verification Form, documenting all of his engineering experience. The information provided on the form shall clearly describe the engineering work or research that the applicant personally performed; delineate his role in any group engineering activity; provide an overall description of the nature and scope of his work; and include a detailed description of the engineering work personally performed by him. The experience must be obtained in an organization with an engineering practice and must be verified on the board's experience verification form by a licensed professional engineer in the organization's engineering practice.

B. In general, the required experience shall be applied as follows:

| Type of Experience | Qualifying | Nonqualifying |
|---------------------------------|---|--|
| 1. Design experience. | A demonstrated use of engineering computation and problem-solving skills. | Drafting of design by others. |
| 2. Construction experience. | A demonstrated use of engineering computation and problem-solving skills. | The execution as a contractor of work designed by others, the supervision of construction, and similar nonengineering tasks. |
| 3. Military experience. | Engineering of a character substantially equivalent to that required in the civilian sector for similar work. | Nonengineering military training and supervision. |
| 4. Sales experience. | A demonstrated use of engineering computational and problem-solving skills. | The selection of data or equipment from a company catalogue, similar publication, or database. |
| 5. Industrial experience. | Work directed toward the identification and solution of practice problems in the applicant's area of engineering specialization including engineering analysis of existing systems or the design of new ones. | The performance of maintenance of existing systems, replacement of parts or components, and other nonengineering tasks. |
| 6. Graduate or doctoral degree. | Only one year of qualifying experience will be given for any combination of advanced degrees in an engineering program. In addition, if a degree is used to satisfy the education requirement, it cannot also be used toward satisfying the experience requirement. | Research conducted as part of a graduate or doctoral degree shall not count as additional experience if credit for the degree is granted pursuant to 18VAC10-20-210. |
| 7. Teaching. | For teaching experience to be considered qualifying by the board, the applicant shall have taught in an engineering program approved by the board and shall have been employed in the level of instructor or higher. | |
| 8. Co-op or internship. | Engineering experience gained during a co-op or internship may be deemed qualifying engineering experience to a maximum of one year of credit. | |

| 9. General. | Experience in claims consulting, drafting, estimating, and field |
|-------------|--|
| | surveying. |

C. The board, in its sole discretion, may permit partial credit for approved qualifying engineering experience obtained prior to graduation from an engineering program. Partial credit shall not exceed one-half of that required for any method of initial licensure.

Historical Notes:

Derived from VR130-01-2 § 4.9, eff. October 18, 1985; amended, Virginia Register Volume 4, Issue 8, eff. March 1, 1988; Volume 6, Issue 20, eff. September 1, 1990; Volume 7, Issue 14, eff. May 8, 1991; Volume 8, Issue 7, eff. February 1, 1992; Volume 10, Issue 15, eff. May 19, 1994; Volume 18, Issue 7, eff. March 1, 2002; Volume 23, Issue 1, eff. February 1, 2007; Volume 32, Issue 6, eff. January 1, 2016; Volume 37, Issue 24, eff. September 2, 2021.

18VAC10-20-250. [Repealed]

18VAC10-20-260. Examinations.

- A. Applicants who do not complete their application and receive their designation within the three years from the date that they apply must reapply to the board as follows:
 - 1. Applicants who reapply to the board no later than six months after the end of their eligibility may be approved to sit for the exam for an additional three years. The original application requirements shall apply.
 - 2. Applicants who do not meet the criteria of subdivision 1 of this subsection shall reapply to the board and meet all entry requirements current at the time of reapplication.
 - 3. All professional engineer applications shall be received in the board's office no later than 130 days prior to the scheduled exam.
- B. The board is a member board of the National Council of Examiners for Engineering and Surveying (NCEES) and is authorized to administer the NCEES exams including the Fundamentals of Engineering exam and the Principles and Practice of Engineering exam.
- C. The exam may not be reviewed by applicants. Unless authorized by NCEES rules and procedures, exam scores are final and are not subject to change.

Historical Notes:

Derived from VR130-01-2 § 4.11, eff. October 18, 1985; amended, Virginia Register Volume 4, Issue 8, eff. March 1, 1988; Volume 6, Issue 20, eff. September 1, 1990; Volume 7, Issue 14, eff. May 8, 1991; Volume 8, Issue 7, eff. February 1, 1992; Volume 10, Issue 15, eff. May 19, 1994; Volume 16, Issue 3, eff. December 1, 1999; Volume 18,

Issue 7, eff. March 1, 2002; Volume 23, Issue 1, eff. February 1, 2007; Volume 32, Issue 6, eff. January 1, 2016; Volume 37, Issue 24, eff. September 2, 2021.

18VAC10-20-270. Licensure by comity.

- A. Applicants holding a valid license to practice engineering in other states or jurisdictions of the United States may be licensed provided they satisfy the provisions of this subsection. Applicants shall:
 - 1. Submit to the board verifiable documentation that the education, experience, and exam requirements by which they were first licensed in the original jurisdiction were substantially equivalent to the requirements in Virginia at the same time;
 - 2. Have passed an exam in another jurisdiction that was substantially equivalent to that approved by the board at the time of their original licensure;
 - 3. Be in good standing in all jurisdictions where they are currently licensed;
 - 4. Submit three references from professional engineers currently licensed in a state or other jurisdiction of the United States. The applicant shall only submit references given by professional engineers who have personal knowledge of the applicant's competence and integrity relative to his engineering experience; and
 - 5. Satisfy all other applicable requirements of this chapter.
- B. Applicants who do not meet the requirements for licensure in Virginia that were in effect at the time of their original licensure shall be required to meet the entry requirements current at the time the completed application for comity is received in the board's office.

Historical Notes:

Derived from VR130-01-2 § 4.12, eff. October 18, 1985; amended, Virginia Register Volume 4, Issue 8, eff. March 1, 1988; Volume 6, Issue 20, eff. September 1, 1990; Volume 7, Issue 14, eff. May 8, 1991; Volume 8, Issue 7, eff. February 1, 1992; Volume 10, Issue 15, eff. May 19, 1994; Volume 16, Issue 3, eff. December 1, 1999; Volume 18, Issue 7, eff. March 1, 2002; Volume 23, Issue 1, eff. February 1, 2007; Volume 32, Issue 6, eff. January 1, 2016; Volume 37, Issue 24, eff. September 2, 2021.

NOTICE

TITLE 54.1.

CHAPTER 4.

ARCHITECTS, ENGINEERS, SURVEYORS, LANDSCAPE ARCHITECTS AND INTERIOR DESIGNERS.

| Included in this booklet are relevant excerpts from the *Code of Virginia*. Please note that the Virginia General Assembly is responsible for creating and amending the *Code*, not the Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers and Landscape Architects. The version contained herein contains all changes, if any, that have been made by the General Assembly through the 2021 session. Any changes made during the 2021 session became effective September 2, 2021, unless otherwise noted. It is your responsibility to stay informed of revisions to the regulations and the statutes governing your profession or occupation. Please consult the General Assembly or your local library for annual changes. **TITLE 54.1.** CHAPTER 4. ARCHITECTS, ENGINEERS, SURVEYORS, LANDSCAPE ARCHITECTS AND INTERIOR DESIGNERS. Article 1. **54.1-404.2.** Continuing education. | cs for discussion osition stickly beautiful to the state of the state |
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| Architects, Engineers, Surveyors and Landscape Architects. 54.1-400. 54.1-400. 54.1-400. 54.1-401. Exemptions. 54.1-402. Further exemptions from license requirements for architects and professional engineers. 54.1-402. 54.1-402. 54.1-403. 54.1-404. State and local government employees; license exemptions for persons employed prior to March 8, 1992. 54.1-402. 54.1-404. Segulations; code of professional practice and conduct. 54.1-404. Segulations code of professional practice and conduct. 54.1-404. Sequilations from license requirements continued. 54.1-410. 54.1-402. 54.1-403. 54.1-404. Segulations code of professional practice and conduct. 54.1-404. Sequilations and experience requirements continued. 54.1-405. 54.1-406. 54.1-407. 54.1-408. 54.1-409. 54.1-409. 54.1-409. 54.1-409. Chards surveying; Practice of land surveying. | |
| | |

Article 1.

Architects, Engineers, Surveyors and Landscape Architects.

§ 54.1-400. Definitions.

As used in this chapter unless the context requires a different meaning:

cence on discussion of the control o "Architect" means a person who, by reason of his in depth knowledge of the mathematical and physical sciences, and the principles of architecture and architectural design, acquired by professional education, practical experience, or both, is qualified to engage in the practice of architecture and whose competence has been attested by the Board through licensure as an architect. SEE ENGINEERING for duplication.

The "practice of architecture" means any service wherein the principles and methods of architecture are applied, such as consultation, investigation, evaluation, planning and design, and include responsible administration of construction contracts, in connection with any private or public buildings, structures or projects, or the related equipment or accessories. "Board" means the Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers and Landscape Architects.

"Certified interior designer" means a design professional who meets the criteria of education, experience, and testing in the rendering of interior design services established by the Board through certification as an interior designer.

"Improvements to real property" means any valuable addition or amelioration made to land and generally whatever is erected on or affixed to land which is intended to enhance its value, beauty or utility, or adapt it to new or further purposes. Examples of improvements to real property include, but are not limited to, structures, buildings, machinery, equipment, electrical systems, mechanical systems, roads, and-water and wastewater treatment and distribution systems, and stormwater improvement projects. PARKING LOT should this include more for CIDs?

"Interior design" by a certified interior designer means any service rendered wherein the principles and methodology of interior design are applied in connection with the identification, research, and creative solution of problems pertaining to the function and quality of the interior environment. Such services relative to interior spaces shall include the preparation of documents for nonload-bearing interior construction, furnishings, fixtures, and equipment in order to enhance and protect the health, safety, and welfare of the public.

"Land surveyor" means a person who, by reason of his in depth knowledge of the several sciences and of the principles of land surveying, and of the planning and design of land developments acquired by practical experience and formal education, is qualified to engage in the practice of land surveying, and whose competence has been attested by the Board through licensure as a land surveyor.

The "practice of land surveying" includes surveying of areas for a determination or correction, a description, the establishment or reestablishment of internal and external land boundaries, or the determination of topography, contours or location of physical improvements, and also includes the planning of land and subdivisions thereof. The term "planning of land and subdivisions thereof" shall include, but not be limited to, the preparation of incidental plans and profiles for roads, streets and sidewalks, grading, drainage on the surface, culverts and erosion control measures, with reference to

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supervision or administration of contracts relative to projects principally directed at the functional and aesthetic use of land.

"Professional engineer" means a person who, is qualified to practice engineering by reason of his special in depth knowledge and use of mathematical, physical and engineering sciences and the principles and methods of engineering analysis and design acquired by engineering education and experience, and whose competence has been attested by the Board through licensure as a professional engineer.

The "practice of engineering" means any service wherein the principles and methods of engineering are applied to, but are not necessarily limited to, the following areas: consultation, investigation, evaluation, planning and design of public or private utilities, structures, machines, equipment, processes, and transportation systems and work systems, including responsible administration of construction contracts.

The term "practice of engineering" shall not include theservice or maintenance of existing electrical or mechanical systems.

"Residential wastewater" means sewage (i) generated by residential or accessory uses, not containing storm water or industrial influent, and having no other toxic, or hazardous constituents not routinely found in residential wastewater flows, or (ii) as certified by a professional engineer.

"Responsible charge" means the direct control and <u>personal</u> supervision of the practice of architecture, professional engineering, landscape architecture, or land surveying. <u>PARKING LOT – add interior designers?</u>

§ 54.1-401. Exemptions.

The following shall be exempted from the provisions of this chapter:

- Practice of professional engineering and land surveying by a licensed architect when such practice is incidental to what may be properly considered an architectural undertaking project.
- Practice of architecture and land surveying by a licensed professional engineer when such practice is incidental to an engineering project.

2.

- 3. Practice as a professional engineer, architect or landscape architect in this Commonwealth by any person not a resident of and having no established place of business in this Commonwealth, or by any person resident in this Commonwealth whose arrival is recent, provided that such person is otherwise qualified for such professional service in another state or country and qualifies in Virginia and files prior to commonwealth whose arrival is recent, with the required fee, for ficensure as a professional engineer, architect or landscape architect. The exemption shall continue until the Board has had sufficient time to consider the application and grant or deny licensure or certification.
- 4-3. Engaging in the practice of professional engineering as an employee under a licensed professional engineer, engaging in the practice of architecture as an employee under a licensed architect, engaging in the practice of landscape architecture as an employee under a licensed landscape architect, or engaging in the practice of land surveying as an employee under a licensed land surveyor; provided, that such practice shall not include responsible charge of design or supervision.
- 5.4. Practice of professional engineering, architecture, landscape architecture, or land surveying solely as an employee of the United States government. However, the an employee of the United States government shall not be exempt from other provisions of this chapter if he furnishes

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engaged in interstate commerce, or as an employee of a public service corporation, by rendering such corporation engineering service in connection with its facilities which are subject to regulation by the State Corporation Commission, provided that corporation employees who furnish advisory service to the public in connection with engineering matters other than in connection with such employment shall not be exempt from the provisions of this chapter.

§ 54.1-402. Further exemptions from license requirements for architects, professional engineers, and land surveyors, and landscape architects.

A. No license as an architect or professional engineer shall be required pursuant to § 54.1-406 for_

persons who prepare plans, specifications, documents and designs that do not have any unique design of any structural, mechanical, and/or electrical elements for the following, provided any such plans, specifications, documents or designs bear the name and address of the author and his occupation:

- 1. Single- and two-family homes, townhouses and multifamily dwellings <u>not exceeding three stories</u>, excluding electrical and mechanical systems, <u>not exceeding three stories</u>; or
- 2. All farm structures used primarily in the production, handling or storage of agricultural products or implements, including, but not limited to, structures used for the handling, processing, housing or storage of crops, feeds, supplies, equipment, animals or poultry; or
- 3. Buildings and structures classified with respect to use as business (Use Group B) and mercantile (Use Group M), as provided in the Uniform Statewide Building Code and churches with an occupant load of 100 or less, excluding electrical and mechanical systems, where such building or structure does not exceed 5,000 square feet in total net floor area, or three stories; or Buildings and structures classified with respect to use as factory and industrial (Use Group F) and storage (Use Group S) as provided in the Uniform Statewide Building Code, excluding electrical and mechanical systems, where such building or structure does not exceed 15,000 square feet in total net floor area, or three stories; or
- 4. Additions, rRemodeling or interior design without a change in occupancy or occupancy load and without modification to the structural system or a change in access or exit patterns or increase in fire hazard; or
- 5. Electric installations which comply with all applicable codes and which do not exceed 600 volts_and 800 amps, where work is designed and performed under the direct supervision of a person licensed as a master's level electrician or Class A electrical contractor by written examination, and where such installation is not contained in any structure exceeding three stories or located in_any of the following categories: PARKING LOT PEs AND LSs
- a. Use Group A-1 theaters which exceed assembly of 100 persons;
- b. Use Group A-4 except churches;
- c. Use Group I, institutional buildings, except day care nurseries and clinics without life-supportsystems; or
- 6. Plumbing and mechanical systems using packaged mechanical equipment, such as equipment of catalogued standard design which has been coordinated and tested by the manufacturer, which comply with all applicable codes. These mechanical systems shall not exceed gauge pressures of 125 pounds per square inch, other than refrigeration, or temperatures other than flue gas of 300 degrees F (150 degrees C) where such work is designed and performed under the direct supervision of a person licensed as a master's level plumber, master's level heating, air

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conditioning and ventilating worker, or Class A contractor in those specialties by written examination. In addition, such installation may not be contained in any structure exceeding three stories or located in any structure which is defined as to its use in any of the following categories:

- a. Use Group A-1 theaters which exceed assembly of 100 persons;
- b. Use Group A-4 except churches;
- c. Use Group I, institutional buildings, except day care nurseries and clinics without life-support_systems; or $\underline{PARKING\ LOT-PEs\ AND\ LSs}$
- 7. The preparation of shop drawings, field drawings and specifications for components by a contractor who will supervise the installation and where the shop drawings and specifications (i)will be reviewed by the licensed professional engineer or architect responsible for the project of

(ii) are otherwise exempted; or

8. Buildings, structures, or electrical and mechanical installations which are not otherwise exempted but which are of standard design, provided they bear the certification of a professional engineer or architect registered or licensed in another state, and provided that the design is adapted for the specific location and for conformity with local codes, ordinances and regulations, and is so certified by a professional engineer or architect licensed in Virginia; or

Construction by a state agency or political subdivision not exceeding \$75,000 in value keyed to the January 1, 1991, Consumer Price Index (CPI) and not otherwise requiring a licensed architect, engineer, or land surveyor by an adopted code and maintenance by that state agency or political subdivision of water distribution, sewage collection, storm drainage systems, sidewalks, streets, curbs, gutters, culverts, and other facilities normally and customarily constructed and maintained by the public works department of the state agency or political subdivision; or CHANGE BACK?

9.8. Conventional and alternative onsite sewage systems receiving residential wastewater, under the authority of Chapter 6 of Title 32.1, designed by a licensed onsite soil evaluator, which utilize packaged equipment, such as equipment of catalogued standard design that has been coordinated and tested by the manufacturer, and complies with all applicable codes, provided (i) the flow is less than 1,000 gallons per day; and (ii) if a pump is included, (a it shall not include multiple downhill runs and must terminate at a positive elevational change; (b) the discharge end is open and not pressurized; (c) the static head does not exceed 50 feet; and (d) the force main length does not exceed 500 feet.

B. No person shall be exempt from licensure as an architect or engineer who engages in the the theorem is the preparation of plans, specifications, documents or designs for:

- 1. Any unique design of structural elements for floors, walls, roofs or foundations; or
- 2. Any building or structure classified with respect to its use as high hazard (Use Group H).
- C.B. Persons utilizing photogrammetric methods or similar remote sensing technology shall not be required to be licensed as a land surveyor pursuant to subsection B of § 54.1-404 or 54.1-406 to:

(i) determine topography or contours, or to depict physical improvements, provided such maps or_other documents shall not be used for the design, modification, or construction of improvements to real property or for flood plain determination, or (ii) graphically show existing property lines and boundaries on maps or other documents provided such depicted property lines and boundaries shall only be used for general information.

Any determination of topography or contours, or depiction of physical improvements, utilizing photogrammetric methods or similar remote sensing technology by persons not licensed as a land surveyor pursuant to \S 54.1-406 shall not show any property monumentation or property metes and

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bounds, nor provide any measurement showing the relationship of any physical improvements to any property line or boundary.

Any person not licensed pursuant to subsection B of § 54.1-404 or 54.1-406 preparing documentation pursuant to subsection C of § 54.1-402 shall note the following on such documentation: "Any determination of topography or contours, or any depiction of physical improvements, property lines or boundaries is for general information only and shall not be used for the design, modification, or construction of improvements to real property or for flood plain determination."

Terms used in this section, and not otherwise defined in this chapter, shall have the meanings provided in the currently adopted Uniform Statewide Building Code in effect on July 1, 1982, including any subsequent amendments.

§ 54.1-402.1. State and local government employees; license exemptions for personsemployed prior to March 8, 1992.

opics for discussion osition opics for discussion opics for discussion opics. Any person engaged in the practice of engineering, architecture, or land surveying as those terms are defined in § 54.1-400 as a regular, full time, salaried employee of the Commonwealth or any political subdivision of the Commonwealth on March 8, 1992, who remains employed by any state agenpolitical subdivision shall be exempt until June 30, 2010, from the licensure requirements of § 5 provided the employee does not furnish advisory service for compensation to the public or as an independent contracting party in this Commonwealth or anypolitical subdivision thereof in connection with engineering, architectural, or land surveying matt

- The chief administrative officer of any agency of the Commonwealth or political subdivision thereof employing persons engaged in the practice of engineering, architecture, or land surveying, or landscape architecture as regular, full-time, salaried employees shall have the authority and responsibility to determine the engineering, architecture, land surveying, and landscape architecture and landpositions which have responsible charge of engineering, architectural, land surveying, or landscape architecture decisions.or land surveying decisions.
- Notwithstanding these provisions, any state agency or political subdivision of the Commonwealth unable to employ a qualified licensed engineer, architect, land surveyor, to fill a responsible charge position, after reasonable and unsuccessful search, may fill the position with an unlicensed person upon the determination by the chief administrative officer of the agency or political subdivision that the person, by virtue of education, experience, and expertise, can perform the work required of the position. (this was moved from 54.1-406)

§ 54.1-402.2. Cease and desist orders for unlicensed activity; civil penalty.

A. Notwithstanding § 54.1-111, the Board may issue an order requiring any person to cease and desist from (i) practicing or offering to practice as an architect, professional engineer, land surveyor, or landscape architect when such person is not licensed or registered PARKING LOT by the Board in accordance with this chapter or (ii) holding himself out as a certified interior designer when such person is not certified or registered by the Board in accordance with this chapter. The order shall be effective upon its entry and shall become final unless such person files an appeal with the Board in accordance with the Administrative Process Act (§ 2.2-4000 et seq.) within 21 days of the date of entry of the order.

B. If the person fails to cease and desist the unlicensed, uncertified, or unregistered activity after entry of an order in accordance with subsection A, the Board may refer the matter for enforcement pursuant to § 54.1-306.

C. Any person engaging in unlicensed, uncertified, or unregistered activity shall be subject to further proceedings before the Board and the Board may impose a civil penalty not to

\$2,500. Any penalties collected under this section shall be paid to the Literary Fund after deduction

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shall have actively practiced or taught their professions for at least 10 years prior to their appointments. The terms of Board members shall be four years.

The Board shall elect a president and vice-president from its membership.

Nine Board members, consisting of <u>at least two-one professional</u> engineers, <u>two-one</u> architects, <u>two-one</u> land surveyors, one landscape architect, one <u>certified</u> interior designer and one nonlegislative citizen member, shall constitute a quorum.

§ 54.1-404. Regulations; code of professional practice and conduct.

A. The Board shall promulgate regulations not inconsistent with this chapter governing its own organization, the professional qualifications of applicants, the requirements necessary for passing examinations in whole or in part, the proper conduct of its examinations, the implementation of exemptions from license requirements, and the proper discharge of its duties

B. The Board may impose different licensure requirements for a limited area of the practice of land surveying for persons who determine topography, contours, or depiction of physical improvements utilizing photogrammetric methods or similar remote sensing technology who are not otherwise exempt pursuant to subsection C of § 54.1-402. Any such requirements shall include reasonable provisions for licensure without examination of persons deemed by the Board to be qualified to practice provide photogrammetric and remote sensing surveying-consider.

Any license issued pursuant to this subsection shall be distinctive, reflecting the limited area of the practice of land surveying so authorized, and considered as a land surveyor and the practice of land surveying for the purposes of §§ 13.1-549, 13.1-1111, 54.1-402, 54.1-405, 54.1-406 and 54.1-411. Nothing herein shall be construed to authorize a person issued a limited license pursuant to this subsection to practice beyond such limited area of practice. The establishment of any such limited license shall not prohibit any duly qualified land surveyor licensed pursuant to § 54.1-400 from engaging in any such limited area of practice.

C. The regulations may include a code of professional practice and conduct, the provisions of which shall serve any or all of the following purposes:

- 1. The protection of the public health, safety and welfare;
- 2. The maintenance of standards of objectivity, truthfulness and reliability in public statements by professionals;
- The limitation of practice of professional service shall be limited to the area of competence of each professional.
- 3.4. The avoidance by professionals of conflicts of interests;
- 4.5. The prohibition of solicitation or acceptance of work by professionals on any basis other than their qualifications for the work offered;
- 5-6. The restriction of by the professional in the conduct of his professional activity from engaging in illegal or dishonest activities or association with any person engaging in illegal or dishonest activities.; or

The limitation of professional service to the area of competence of each professional

§ 54.1-404.2. Continuing education.

A. The Board shall promulgate regulations governing continuing education requirements for architects, professional engineers, land surveyors, and landscape architects licensed by the Board. Such #Pach profession shall determine the egulations shall require requirements for continuing education the completion of the equivalent of 16 hours per biennium of Board approved continuing education

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hours required in cases of certified illness or undue hardship.

§ 54.1-405. Examinations and issuance of licenses and certificates.

- A. The Board or its designee shall hold at least one examination each year at times and locations designated by the Board. A license to practice as a professional engineer, an architect, a land surveyor, or a landscape architect shall be issued to every applicant who complies with the requirements of this chapter and the regulations of the Board. A license shall be valid during the life of the holder so long as it is renewed as required by regulation and has not been unless revoked or suspended by the Board. A license holder must register with the Board to practice in the Commonwealth. The licenses shall be signed by at least four members of the Board.
- B. Notwithstanding the provisions of § 54.1-111, a license holder who has retired from practice may use the designation granted by such license, followed by the word "emeritus," without possessing a current registration from the Board provided (i) the license has not been revoked or suspended by the Board and (ii) the license holder does not practice or offer to practice architecture, engineering, land surveying, or landscape architecture.

§ 54.1-406. License required.

- 2.A. Unless exempted by § 54.1-401, or 54.1-402, or 54.1-402.1, a person shall hold a valid license prior to engaging in the practice of architecture, or engineering land surveying, or landscape architecture—which includes design, consultation, evaluation or analysis and involves proposed or existing improvements to real property.

 Unless exempted by § 54.1-401, 54.1-402, or 54.1-402.1, a person shall hold a valid license prior to engaging in the practice of land surveying.
- E.B. Unless exempted by § 54.1-402, any person or business entity, partnership, corporation or other entity offering to practice architecture, engineering, or land surveying, or landscape architecture without being registered or licensed in accordance with the provisions of this chapter, shall be subject to the provisions of § 54.1-111 of this title.
- Any person or business entity, partnership, corporation or other entity which is not licensed or registered to practice in accordance with this chapter and which advertises or promotes through the use of the words "architecture," "engineering", or "land surveying" or "landscape architecture" or any modification or derivative thereof in its name or description of its business activity in a manner that indicates or implies that it practices or offers to practice architecture, engineering, or land surveying, or landscape architecture as defined in this chapter shall be subject to the provisions of § 34.1-111.
- G. Notwithstanding these provisions, any state agency or political subdivision of the Commonwealth unable to employ a qualified licensed engineer, architect, or fand surveyor to filla responsible charge position, after reasonable and unsuccessful search, may fill theposition with an unlicensed person upon the determination by the chief administrative officer of the agency or political subdivision that the person, by virtue of education, experience, and expertise, can perform the work required of the position.
- H.D. Notwithstanding the provisions of this section, a contractor who is licensed pursuant to the provisions of Chapter 11 (§ 54.1-1100 et seq.) of this title shall not be required to be licensed or registered to practice in accordance with this chapter when bidding upon or negotiating design-build contracts or performing services other than architectural, engineering, or land surveying, or landscape architecture services under a design-build contract. The architectural, engineering, or land surveying, or landscape architecture services offered or rendered in connection with such contracts shall only be rendered by an architect,

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m, topics tor discussion osition of the control of Notwithstanding the provisions of any regulation promulgated by the Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers and Landscape Architects, a land surveyor shall not be required by Board regulations to set corner monumentation or perform_a boundary survey on any property when (i) corner monumentation has been set or is otherwise required to be set pursuant to the provisions of a local subdivision ordinance as mandated by § 15.2-2240 or subdivision 7 of § 15.2-2241, or where the placing of such monumentation is covered by a surety bond, cash escrow, set-aside letter, letter of credit, or other performance guaranty, or (ii) the purpose of the survey is to determine the location of the physical improvements on the said property only, if the prospective mortgagor or legal agent ordering the survey agrees in writing that such corner monumentation shall not be provided in connection with any such physical improvements survey. The provisions of this section shall apply only to property located within the Counties of Arlington, Fairfax, King George, Loudoun, Prince William, Spotsylvania and Stafford; and the Cities of Alexandria, Fairfax, Falls Church, Fredericksburg, Manassas and Manassas Park. Vickie to let us know whether or not to strike this.

§ 54.1-408. Practice of land surveying; subdivisions.

In addition to the work defined in § 54.1-400, a land surveyor may, for subdivisions, site plans and plans of development only, prepare plats, plans and profiles for roads, storm drainage systems, sanitary sewer extensions, and water line extensions, and may perform other engineering incidental to such work, but excluding the design of pressure hydraulic, structural, mechanical, and electrical systems. The work included in this section shall involve the use and application of standards prescribed by local or state authorities. The land surveyor shall pass an examination given by the Board in addition to that required for the licensing of land surveyors as defined in § 54.1-400. Any land surveyor previously licensed pursuant to subdivision (3) (b) of former § 54-17.1 may continue to do the work herein described without further examination.

Except as provided, nothing contained herein or in the definition of "practice of land surveying" in § 54.1-400 shall be construed to include engineering design and the preparation of plans and specifications for construction.

§ 54.1-409. Practice of landscape architecture; license required. Parking lot for LA input

Beginning July 1, 2010, a-A person who engages in the practice of landscape architecture as defined in § 54.1-400 and who holds himself out as a landscape architect shall hold a valid license_prior to engaging in such practice. Resulting site plans, plans of development, preliminary plats, drawings, technical reports, and specifications, submitted under the seal, stamp or certification of a licensed landscape architect, shall be accepted for review by local and state authorities, in connection with both public and private projects. However, no landscape architect, unless he is also licensed as a land surveyor, shall provide boundary surveys, plats or descriptions for any purpose, except in conjunction with or under the supervision of an appropriately licensed professional, who shall provide certification, as required. Landscape architects shall only engage in projects which they are qualified to undertake based on education, training, and examination and in accordance with the practice of landscape architecture as defined in § 54.1-400.

Any person who (i) holds a valid certification as a landscape architect issued by the Board on June 30, 2010, and (ii) is a Virginia certified landscape architect in good standing with the Board, shall be licensed to practice landscape architecture as of July 1, 2010.

Nothing contained herein or in the definition of "practice of landscape architecture" or in the definition of "landscape architect" in § 54.1-400 shall be construed to restrict or otherwise affect the right of any architect, professional engineer, land surveyor, nurseryman, landscape designer, landscape contractor, land planner, community planner, landscape gardener, golf course designer, turf maintenance specialist, irrigation designer, horticulturist, arborist, or any other similar person from engaging in their occupation or the practice of their profession or from rendering any service in connection therewith that is not otherwise proscribed.

Any person, partnership, corporation, or other entity that is not licensed to practice landscape architecture in accordance with the provisions of this chapter and that advertises or promotes through the use of the words "landscape architecture" or any modification or derivation thereof in its name or description of its business activity in a manner that indicates or implies that it practices or offers to practice landscape architecture as defined in this chapter shall be subject to the provisions of § 54.1-111. Nothing contained herein or in the definitions of "landscape architect" or "practice of landscape architecture" in § 54.1-400 shall be construed to restrict or otherwise affect the right of any person undertaking the occupations or professions referred in subsection B of this section to engage in their occupation, or the practice of their profession, or from rendering any service in connection therewith that is not otherwise proscribed.

Any person, partnership, corporation, or other entity offering to practice landscape architecture without being registered or licensed to practice landscape architecture in accordance with the provisions of this chapter, shall be subject to the provisions of § 54.1

opics for discussion opics for discussion opics for discussion opics. 111. Nothing contained herein or in the definitions of "landscape architect" and "practice of landscape architecture" in § 54.1-400 shall be construed to restrict or otherwise affect the right of any person undertaking the occupations or professions referenced in subsection B of this section to engage in their occupation, or the practice of their profession, or from rendering any service in connection therewith that is not otherwise proscribed.

§ 54.1-410. Other building laws not affected; duties of public officials.

A. Nothing contained in this chapter or in the regulations of the Board shall be construed to limit the authority of any public official authorized by law to approve plans, specifications or calculations in connection with improvements to real property. This shall include, but shall not be limited to, the authority of officials of local building departments as defined in § 36-97, to require pursuant to the Uniform Statewide Building Code, state statutes, local ordinances, or code requirements that such work be prepared by a person licensed or certified pursuant to this chapter.

B. Any public body authorized by law to require that plans, specifications or calculations be prepared in connection with improvements to real property shall establish a procedure to ensure that such plans, specifications or calculations be prepared by an architect, professional engineer, land surveyor or landscape architect licensed or authorized pursuant to this chapter in any case in which the exemptions contained in §§ 54.1-401, 54.1-402 or § 54.1-402.1 are not applicable.

Drafting of permits, reviewing of plans or inspection of facilities for compliance with an adopted code or standard by any public body or its designated agent shall not require the services of an architect, professional engineer, land surveyor or landscape architect licensed pursuant to this chapter.

§ 54.1-410.1. Prerequisites for obtaining business license.

Any architect or professional engineer person or business entity regulated by the board applying for or renewing a business license in any locality in accordance with Chapter 37 (§ 58.1-3700 et seq.) of Title 58.1 shall furnish prior to the issuance or renewal of such business license either (i) satisfactory proof that he is duly licensed-under the terms of this chapter or (ii) a written statement, supported by an affidayit, that he is not subject to Peensure as an architect or professional engineer pursuant to this

No locality shall issue or renew or allow the issuance or renewal of such license unless the architect nal engineer person or business entity regulated by the board has furnished his license number issued pursuant to this chapter or evidence

of being exempt from the provisions of this chapter.

§ 54.1-411. Organization for practice; registration.

- a or opics to discussion of the control of the cont Nothing contained in this chapter or in the regulations of the Board shall prohibit the practice of architecture, engineering, land surveying, landscape architecture or the offering of the title of certified interior designer by any corporation, partnership, sole proprietorship, limited liability company, or other entity provided such practice or certification is rendered through its officers, principals or employees who are correspondingly licensed or certified. No individual practicing architecture, engineering, land surveying, landscape architecture, or offering the title of certified interior designer under the provisions of this section shall be relieved of responsibility that may exist for services performed by reason of his employment or other relationship with such entity. No such corporation, partnership, sole proprietorship, limited liability company, or other entity, or any affiliate thereof, shall, on its behalf or on behalf of any such licensee or certificate holder, nor any licensee or certificate holder, be prohibited from (i) purchasing or maintaining insurance against any such liability; (ii) entering into any indemnification agreement with respect to any such liability; (iii) receiving indemnification as a result of any such liability; or (iv) limiting liability through contract.
- Any person or business entity offering or rendering the practice of architecture, engineering, land surveying, landscape architecture or offering the title of certified interior designer shall register with the Board, eExcept for professional corporations holding a certificate of authority issued in accordance with § 13.1-549, professional limited liability companies holding a certificate of authority issued in accordance with § 13.1-1111, and sole proprietorships that do not employ other individuals for which licensing is required., any person, corporation, partnership, limited liability company, or other entity offering or renderingthe practice of architecture, engineering, land surveying, landscape architecture or offering thetitle of certified interior designer shall register with the Board. As a condition of registration, the entity shall name at least one licensed architect, professional engineer, land surveyor, landscape architect or certified interior designer for such profession offered or rendered. The person or persons named shall be responsible and have control of the regulated services rendered by the entity.NEED INPUT FROM ELIZ PEAY ABOUT THIS
- The Board shall adopt regulations governing the registration of persons, corporations, partnerships, limited liability companies, sole proprietors and other entities as required in subsections A and B which:
- Provide for procedural requirements to obtain and renew registration on a periodic basis; 1.
- 2. Establish fees for the application and renewal of registration sufficient to cover costs;
- 3. Assure that regulated services are rendered and controlled by persons authorized to do so; and
- Ensure that conflicts of interests are disclosed.

Article 2. Interior Designers.

§ 54.1-412. Applicability.

This chapter shall not be construed to restrict or otherwise affect the right of any uncertified interior designer, architect, engineer, or any other person from rendering any of the services which constitute the practice of interior design; however, no person may hold himself out as, or use the title of, "certified interior designer" unless he has been so certified pursuant to the provisions of this chapter.

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certification as interior designers.

§ 54.1-414. Issuance of certification; waiver of examination.

The Board shall issue a certification to practice as a certified interior designer in the Commonwealth to every applicant who shall have complied with the requirements of this chapter_and the regulations of the Board. The certificates shall be signed by at least three members of the Board.

The Board shall certify any person who is a graduate of a minimum four-year professional degree program accredited by the Foundation for Interior Design Education Research, an equivalent accrediting organization or a professional program approved by the Board and who has two years of monitored experience in the performance of interior design services and who has taken and passed the examination for certification as a certified interior designer.

The Board, in its discretion, shall determine whether an applicant's professional education and professional experience in the field of interior design are sufficient to establish eligibility for the

iobics to discussion di discussion discussion discussion discussion discussion discussio The Board, in lieu of all examinations, may accept satisfactory evidence of licensing or certification in another state or country or the District of Columbia where (i) the qualifications for such licensure or certification are equal, in the opinion of the Board, to the qualifications required by the provisions of this chapter as of the date of application and (ii) the applicant is the holder of a license or certificate in good standing. Upon receipt of such satisfactory evidence and provided all other such requirements of this chapter are complied with, a certificate shall be issued to such applicant.

§ 13.1-549. Qualifications of shareholders; special provisions for corporations rendering services of architects, professional engineers, landscape architects and land surveyors, and using the title of certified interior designers.

A corporation rendering the services of architects, professional engineers, land surveyors, or landscape architects, or using the title of certified interior designers, or any combination thereof, shall issue not less than two-thirds of its shares to individuals or professional business entities duly licensed to render the services of architect, professional engineer, land surveyor, or landscape architect, or to individuals legally authorized to use the title of certified interior designer, and the remainder of said shares may be issued only to and held by individuals who are employees of the corporation whether or not such employees are licensed to render professional services or authorized to use a title. For a corporation using the title of certified interior designers and providing the services of architects, professional engineers or land surveyors, or any combination thereof, not less than two-thirds of its shares shall be held by individuals or professional business entities who are duly licensed. No other professional corporation, except for a corporation engaged in the practice of accounting as described in § 13.1-549.1, may issue any of its shares to anyone other than an individual or professional business entity who is duly licensed or otherwise legally authorized to render the same specific professional services as those for which the corporation was incorporated, including trustees of an eligible employee stock ownership plan. Notwithstanding the above limitations, a professional corporation may (i) issue its shares to a partnership each of the partners of which is duly licensed or otherwise legally authorized to render the same professional services as those for which the corporation was incorporated or (ii) issue any of its shares to, and have as shareholders, directly or indirectly, whether through shares, fractional shares, or rights or options to purchase shares, the trustees of an eligible employee stock ownership plan.

B. As an additional prerequisite for a corporation engaging in the practice of the professions of architecture, professional engineering, land surveying, or landscape architecture, or using the title of certified interior designer, or any combination thereof, such corporation shall secure a

certificate of authority, which may be renewable and may be either general or limited, from the Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers and Landscape Architects. Such certificate of authority shall be issued or renewed by the Board when in its discretion such corporation is in compliance with rules and regulations which shall be promulgated by the said Board consistent with its jurisdiction to provide adequate safeguards for the public's health, welfare and safety. The fees for a certificate of authority as described above shall be the same fees as provided for in Chapter 4 (§ 54.1-400 et seq.) of Title 54.1.

s. J. to Pics for discussion ostilon § 13.1-1111. Qualifications of members and managers; special provisions for limited liability companies rendering service of architects, professional engineers, land surveyors and landscape architects, and using the title of certified interior designers. Not less than two-thirds of the membership interests of a professional limited liability company rendering the services of architects, professional engineers, land surveyors, or landscape architects, or using the title of certified interior designers, or any combination thereof, shall be held by individuals duly licensed or professional business entities legally authorized to render the services of architects, professional engineers, land surveyors, or landscape architects, or by individuals or professional business entities legally authorized to use the title of certified interior designers, and the remainder of the membership interests may be held only by individuals who are employees of the professional limited liability company whether or not those employees are licensed to render professional services or authorized to use a title. For those professional limited liability companies using the title of certified interior designers and providing the services of architects, professional engineers or land surveyors, or any combination thereof, not less than two-thirds of the membership interests of the professional limited liability company shall be held by individuals who are duly licensed. No other professional limited liability company, except for a professional limited liability company engaged in the practice of accounting as described in § 13.1-1112, may have as a member anyone other than an individual or a professional business entity that is duly licensed or otherwise legally authorized to render the same professional services as those for which the professional limited liability company was organized.

As an additional prerequisite for a professional limited liability company's engaging in the practice of the professions of architecture, professional engineering, land surveying, or landscape architecture, or using the able and eyors, Certin assued or renew.
Compliance with rulk and to provide adequate sometimes and above should be sufficiently as described above should be title of certified interior designer, or any combination thereof, that professional limited liability company shall secure a certificate of authority, which may be renewable and may be either general or limited, from the Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers and Landscape Architects. The certificate of authority shall be issued or renewed by the Board when in its discretion the professional limited liability company is in compliance with rules and regulations which shall be promulgated by the Board consistent with its jurisdiction to provide adequate safeguards for the public's health, welfare and safety. The fees for a certificate of authority as described above shall be the same fees as provided for in



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PLEASE REFER TO FIRST PAGE OF BOOKLET FOR NOTES ON IMPORTANT CHANGES

- **Other Business**
- Materials contained in this agenda are proposed topics for discussion And are not to be construed as regulation or official board position