# STATE BOARD OF LICENSURE FOR PROFESSIONAL ENGINEERS MANDY HOLWAY OLVER, CHAIR DAVID JACKSON, EXECUTIVE DIRECTOR

Central Office: 295 WATER ST., STE 207, AUGUSTA, ME 04330 Mail Address: 92 STATE HOUSE STATION, AUGUSTA, ME 04333

 Mail Address: 92 STATE HOUSE STATION, AUGUSTA, ME 04333
 FAX: (207) 287-3239

 Established: 1935
 Telephone: (207) 287-3236

Reference: Policy Area: 07 Umbrella: 02 Unit: 322 Citation: T0032 M.R.S.A., Sect.: 000001301

Average Counts-All Positions: 1.438 Legislative Count: 1.00

### PURPOSE:

The State Board of Licensure for Professional Engineers was established in 1935 to protect the public through the regulation of the practice of engineering in the State of Maine by establishing and maintaining professional standards. The Board is authorized to examine, certify, and license applicants who qualify as Professional Engineers or Engineer-Interns in Maine; to renew licenses upon payment of specified fees; to publish and distribute a roster of all licensed professional engineers; to make rules not inconsistent with state laws relating to engineers; and to investigate complaints of alleged violations of such laws and rules, conduct hearings, subpoena witnesses and institute disciplinary action as warranted.

# ORGANIZATION:

The Board is composed of seven members. The Governor appoints five Professional Engineers and one public member for five-year terms. The seventh member of the Board is the Chief Engineer of the Department of Transportation, who serves ex-officio. The Board members elect a chair and vice-chair from their membership each year.

The Board maintains membership in the National Council of Examiners for Engineering and Surveying (NCEES). Board members participate in NCEES activities and serve on national committees with other member boards from all fifty states, the District of Columbia, and four territorial jurisdictions. This facilitates reciprocal licensure processes and helps assure minimum competence to practice. Board members also maintain membership in state and national engineering societies. These efforts keep the Board informed of trends and activities in the engineering profession.

## PROGRAM:

As of June 30, 2018, a total of 6214 professional engineers were licensed in Maine. Of the professional engineers licensed in Maine, 1931, or slightly more than 31%, have a residential address in Maine.

During FY 2018, there were 372 candidates licensed as professional engineers. Of those candidates, 83 qualified for original licensure through written examination, and 290 qualified for licensure by comity with other jurisdictions. Comity applicants whose records are maintained by NCEES have an expedited approval process because their credentials are verified in advance by NCEES.

Professional qualifying examinations are administered under an agreement between the Board and the National Council of Examiners for Engineering and Surveying (NCEES).

The Principles and Practices Exam (PE) and the Structural Exam (SE) are qualifying exams for professional engineering licensure. The Fundamentals of Engineering Exam (FE) is the qualifying exam for engineer-intern certification.

Examinations given at Orono, ME in October, 2017 had the following results:

PE exam candidates: 61 PE passed: 39 SE exam candidates: 1 SE passed: 0\*

Examinations given at Orono, ME in April, 2018 had the following results:

PE exam candidates: 62 PE passed: 42 SE exam candidates: 4 SE passed: 1\*

\*The SE exam is a two-component exam. Those two exam components may be taken in separate exam cycles up to five years apart. A passing score is reflected only after a candidate has received an acceptable score on both components of the exam.

The FE exam is a computer-based examination administered year-round. Applicants for Engineer-Intern Certification apply only after passing the FE exam and graduating from an approved degree program. FE results are for examinations administered from July 1, 2017 through June 30, 2018.

FE exam candidates: 191 FE passed: 120

The Board held five meetings during fiscal year 2018: August 17, 2017, November 30, 2017, January 18, 2018, March 15, 2018, and June 14, 2018.

# LICENSES:

Professional Engineer License Engineer-Intern Certification

### PUBLICATIONS:

"Roster of Professional Engineers" \$10.00 - available online at no cost.

"Title 32, Revised Statutes of Maine, Chapter 19, Engineers"

"02-322 C.M.R. Ch. 1-6"

"Newsletter" - Electronic newsletter - available online at no cost.