



## STRUCTURAL COMMITTEE MEETING MINUTES

August 1, 2022 9:30 a.m.

### Teams Meeting (Virtual)

#### Committee

Ivan VanDeWege, PE, Chair

Marjorie Lund, PE, SE

Dave Peden, PE, SE

#### Staff

Ken Fuller, PE, Director

Elizabeth Lagerberg, Advising AAG

Vonna Cramer, Licensing Lead

Shanan Gillespie, Regulatory Program Manager

#### Guest(s)

Doug Hendrickson, PE

### 1. Discussion Topics

- NCEES CBT SE Exam
    - Update concerning NCEES transitioning the 16-hour structural exam to CBT
- The committee discussed the western states structural meeting that included board members and staff from Alaska, Hawaii, California, Oregon and Washington, and Jason Gamble, Chief Officer of Examinations, NCEES.

Ms. Lund informed the committee that NCEES is currently developing the computer-based SE exam and it will be available in 2024. The CBT depth portion of the exam is in development and the breadth portion begins development in August. The breadth portion of the exam will be similar to the current SE exam with the AM portion being multiple choice – with a single correct answer. The depth portion of the exam will have 5 scenarios – all will be AIT, drag and drop, or fill in the blank. Four of the scenarios will be “operational” and graded, with the 5<sup>th</sup> one being a ‘pre-test’ scenario.

Ms. Lund informed the committee that there are currently about 150 volunteers for the SE exam that includes exam question writing, grading, and cut-score groups. Volunteers are picked at random and meet 2-4 times a year. She stated that it would be great to have someone from Washington on the cut-score committee. Mr. Fuller stated that he and Ms. Lund will talk to the Chair of the SE exam committee during the Annual meeting in August about how Ms. Lund can best volunteer to work on the SE exam. Mr. Fuller will also stay engaged with the structural CBT development.

### 2. Action Items

- Mr. Fuller was tasked with finding a structural bridge engineer to volunteer on the NCEES SE exam committee.

**3. Recommendations to the Board**

- None

**4. Adjourn Meeting – 10:15 a.m.**

**Next Meeting:** October 2022 – Microsoft Teams

Respectfully submitted

A handwritten signature in blue ink, appearing to read 'Ivan VanDeWege', written over a horizontal line.

Ivan VanDeWege, PE, Committee Chair