| 1  | COMMONWEALTH OF PENNSYLVANIA                    |  |
|----|---|--|
| 2  | DEPARTMENT OF STATE                             |  |
| 3  | BUREAU OF PROFESSIONAL AND OCCUPATIONAL AFFAIRS |  |
| 4  |   |  |
| 5  | FINAL MINUTES                                   |  |
| 6  |   |  |
| 7  | MEETING OF:                                     |  |
| 8  |   |  |
| 9  | STATE REGISTRATION BOARD FOR PROFESSIONAL       |  |
| 10 | ENGINEERS, LAND SURVEYORS, AND GEOLOGISTS       |  |
| 11 |   |  |
| 12 | TIME: 10:33 A.M.                                |  |
| 13 |   |  |
| 14 | Held at the                                     |  |
| 15 | PENNSYLVANIA DEPARTMENT OF STATE                |  |
| 16 | 2601 North Third Street                         |  |
| 17 | One Penn Center, Board Room C                   |  |
| 18 | Harrisburg, Pennsylvania 17110                  |  |
| 19 | As well as                                      |  |
| 20 | VIA MICROSOFT TEAMS                             |  |
| 21 |   |  |
| 22 | May 16, 2022                                    |  |
| 23 |   |  |
| 24 |   |  |
| 25 |   |  |
|    |   |  |

# State Registration Board for Professional Engineers, Land Surveyors, and Geologists May 16, 2022

4 5 6

1 2

3

#### BOARD MEMBERS:

7

9

10

13

14

James J. Szalankiewicz, PE, PLS, President Arion R. Claggett, Acting Commissioner, Bureau of Professional and Occupational Affairs

11 Michael F. Brinkash, PLS 12 Martin F. Helmke, PhD, PG

Ronald N. Jumper Jr., Public Member

Robert P. Kudlawiec, PE

Joseph T. McNally, PG, Vice President Carol D. Sides, Public Member - Absent Francis J. Stanton Jr., PE

18 Jonathan J. Tabas, PE, PLS

20 21

#### BUREAU PERSONNEL:

22 23 24

25

26

27

28

29

30

Dean F. Picarella, Esquire, Senior Board Counsel
C. William Fritz II, Esquire, Board Counsel
Ray Michalowski, Esquire, Senior Board Prosecution
Liaison
Alice Glasser, Esquire, Board Prosecutor
Glenn P. Masser, Esquire, Board Prosecutor
Jeannie Bronshtein, Board Administrator
Andrew LaFratte, MPA, Executive Policy Specialist,
Department of State

31 32 33

### ALSO PRESENT:

38

39

40

41

42

43

44

45

46

Jennifer Smeltz, Republican Executive Director, Senate Consumer Protection & Professional Licensure Committee

Ted Mowatt, Vice President, Wanner Associates, on behalf of the Pennsylvania Society of Professional Engineers

Rebecca Albert, PG, Chairman, Coordinating Committee on Professional Practices, Department of Environmental Protection

Carson B. Morris, Esquire, Saxton & Stump Kathryn Witherow

47 48

48 49 50

1

State Registration Board for Professional
Engineers, Land Surveyors, and Geologists

May 16, 2022

\* \* \*

5

6

10

11

12

14

15

16

17

18

2.3

24

25

[Pursuant to Section 708(a)(5) of the Sunshine Act, at 9:00 a.m. the Board entered into Executive Session with C. William Fritz II, Esquire, Board Counsel, for the purpose of conducting quasi-judicial deliberations and to receive legal advice from Board counsel on matters that are currently pending before the Board. The Board returned to open session at 10:30 a.m.]

13

The regularly scheduled meeting of the State
Registration Board for Professional Engineers, Land
Surveyors, and Geologists was held on Monday, May 16,
2022. James J. Szalankiewicz, PE, PLS, President,
called the meeting to order at 10:33 a.m.

19 \*\*\*

[C. William Fritz II, Esquire, Board Counsel, noted the Board met in Executive Session and conducted quasi-judicial deliberations.

Mr. Fritz also reminded everyone that the meeting was being recorded, and voluntary participation constitutes consent to be recorded.

\* \* \* 1 2 Roll Call [C. William Fritz II, Esquire, Board Counsel, provided 3 a roll call of Board members. A quorum was noted to 5 be present.] \* \* \* 6 Approval of minutes of the March 9, 2022 meeting PRESIDENT SZALANKIEWICZ: Could I have a motion to approve the 10 minutes as they were presented? 11 MR. BRINKASH: 12 So moved. 13 MR. KUDLAWIEC: Second. 14 15 PRESIDENT SZALANKIEWICZ: 16 So moved and seconded. Roll call vote. 17 18 James Szalankiewicz, yes; Arion 19 Claggett, abstain; Michael Brinkash, 20 yes; Martin Helmke, yes; Ronald Jumper, 2.1 yes; Robert Kudlawiec, yes; Joseph 22 McNally, yes; Frank Stanton, yes; 2.3 Jonathan Tabas, yes. 24 [The motion carried. Acting Commissioner Claggett 25 abstained from voting on the motion.]

1

- 2 Acknowledge Public
- 3 [C. William Fritz II, Esquire, Board Counsel, provided
- 4 | an introduction of public members in attendance.
  - \* \* \*
- 6 Report of Board President
- 7 | [James J. Szalankiewicz, PE, PLS, President, thanked
- 8 the public and staff for their participation. He
- 9 complimented staff for doing so well during the
- 10 pandemic.

5

- 11 President Szalankiewicz reported two Board
- 12 members went to the National Council of Examiners for
- 13 Engineering and Surveying (NCEES) Meeting.
- 14 Mr. Brinkash provided a copy of the agenda for
- 15 the Northeast Zone interim meeting in Newport, RI for
- 16 the Board's review. He referred to the number of
- 17 committees working with NCEES and offered to answer
- 18 any questions regarding the activities of the
- 19 committees.
- 20 Mr. Kudlawiec noted an election of officers was
- 21 held at the Northeast meeting. He mentioned there has
- 22 been a successful transition from the paper and pencil
- 23 exams to the computer-based training.
- 24 Mr. Kudlawiec informed Board members NCEES wanted
- 25 to increase the cost for the various exams because of

showing nearly a \$14 million deficit and believed the increase would provide a \$2 million positive gain over the next five years.

Mr. Kudlawiec stated the plumbing exam decision was moving forward other than the mechanical section. He noted the test questions are being developed through Pearson VUE.

Mr. Stanton stated the bill was split, but it moved out of committee and is going to the Professional Assessment of Knowledge and Skills (PAKS) portion. He noted NCEES budgeted for that evaluation but does not mean it is going to go forward with the exam even though the process has gone to PAKS. He mentioned PAKS would dive deep into an analysis of the exam, where it may go into an exam but may stop right there.

Mr. Kudlawiec noted a meeting was held on May 11, 2022, where the same topics were discussed. The next meeting will be held June 8, 2022. He informed Board members that the National Association of State Boards of Geology's (ASBOG) Annual Meeting is August 23-26, 2022, in Carlsbad, California. He reported NCEES is funding three members and a decision would need to be concerning attendance.

25 Mr. Fritz reminded Board members to inform the

1 commissioner's office as soon as possible for
2 approval.

2.0

2.2

2.3

President Szalankiewicz thanked Mr. Kudlawiec and Mr. Brinkash for taking their time to represent the commonwealth. He commented that NCEES does a remarkable job of coordinating all the various states and territories.

Mr. Brinkash stated the Examinations for Professional Surveyors (EPS) Committee developed five modules but eliminated the stormwater management module. He mentioned that a lot of states do not permit surveyors to do stormwater management, but engineers and land surveyors are both allowed to do that in Pennsylvania.

Mr. Brinkash reported one of the modules was developed for the colonial states, and the model is going to be relative to Pennsylvania in addition to their PA state-specific exam. He noted another module is for public line systems, where every other state in the United States is within the public land systems and is a different type of survey and laws governing them.

Mr. Brinkash noted receiving a survey that he sent to the Pennsylvania Society of Land Surveyors for distribution amongst their members to provide NCEES

```
feedback, especially the EPS Committee, to complete
1
2
   the modules.
3
        Mr. Fritz recommended the Board decide today who
4
   to send to the ASBOG Meeting.
5
        Mr. McNally also mentioned the Geology National
6
   Meeting is in November and requested approval for two
   of the geology Board members to attend in November.]
   MR. HELMKE:
9
                  I'd like to make a motion to send two
10
                  members of the Board to the NCEES
11
                  meeting in August and two members of the
12
                  Board to the ASBOG Meeting in November.
   MR. BRINKASH:
13
                  I second that motion.
14
15
   PRESIDENT SZALANKIEWICZ:
                  Roll call.
16
17
18
                  James Szalankiewicz, yes; Arion
19
                  Claggett, aye; Michael Brinkash, yes;
2.0
                  Martin Helmke, yes; Ronald Jumper, aye;
2.1
                  Robert Kudlawiec, aye; Joseph McNally,
22
                  yes; Frank Stanton, yes; Jonathan Tabas,
2.3
                  yes.
24
   [The motion carried unanimously. The motion is for
25
   Martin Helmke and Joseph McNally to attend the August
```

1 2022 meeting.]

2 \*\*\*

3 Report of Board President

4 [James J. Szalankiewicz, PE, PLS, President,

5 | complimented Ray Michalowksi for a fantastic

6 presentation concerning prosecution involvement with

the Board. He also noted Mr. Stanton attended. He

8 | commented that the Board may ask Mr. Michalowski to

9 give the presentation to the entire Board.

Mr. Michalowski credited the association, as

11 well, for being extremely organized. He mentioned

12 offering the same presentation to architecture, and he

13 | would be happy to offer the presentation to other

14 associations.

15 President Szalankiewicz also thanked Frank

16 | Stanton for his involvement.

17

18 Report of Acting Commissioner

19 [Arion R. Claggett, Acting Commissioner, Bureau of

20 Professional and Occupational Affairs, informed Board

21 members that the department is currently in the

22 | process of replacing the Pennsylvania Licensing System

23 (PALS) and should have the new system identified and

24 in place by the end of 2023.]

25 \*\*

10 Report of Board Administrator - No Report 1 2 3 Report of Board Counsel [C. William Fritz II, Esquire, Board Counsel, noted a hearing at 11 a.m.] \* \* \* 6 Report of Board Prosecution Division [Glenn P. Masser, Esquire, Board Prosecutor, presented the Consent Agreements for Case No. 22-47-005671.] 10 MR. FRITZ: 11 The Board would entertain a motion to 12 approve the Consent Agreement at Case No. 21-47-005671. 13 14 MR. BRINKASH: So moved. 15 16 MR. KUDLAWIEC: 17 Second. 18 MR. FRITZ: 19 Roll call vote, please. 20 21 James Szalankiewicz, yes; Arion 22 Claggett, aye; Michael Brinkash, yes; 2.3 Martin Helmke, yes; Ronald Jumper, aye; 2.4 Robert Kudlawiec, aye; Joseph McNally, 25 yes; Frank Stanton, yes; Jonathan Tabas,

1 yes.

2 [The motion carried unanimously. The Respondent's

3 name is James Philip Kloskey, PE.]

4 \*\*\*

5 Report of Board Counsel

6 [C. William Fritz II, Esquire, Board Counsel, provided

7 a Status of Cases Report for the Board's review. He

asked Board members to inform him of any cases where

9 they would need to recuse themselves.

Mr. Brinkash thanked Mr. Fritz for his efforts in

11 compiling the information and keeping it current.

12 Mr. Fritz noted six disciplinary matters and one

13 | reinstatement hearing today.]

14

15 Report of Regulatory Counsel

16 [C. William Fritz II, Esquire, Board Counsel provided

17 | an update of the digital seals and signatures

18 regulations. He noted the architect regulation is

19 done and ready to go, but the engineer regulation has

20 one last step and a few edits that the Office of

21 General Counsel (OGC) recommended and then sent to the

22 | Independent Regulatory Review Commission (IRRC).

23 Mr. Fritz stated the landscape architect

24 regulation would be easy to complete, and his goal is

25 to have digital seals and signatures as a regulation

```
12
   in the books by the end of summer.]
1
2
3
   Applications for Review
4
   MR. FRITZ:
5
                  Based on discussions held in Executive
6
                  Session, the Board would entertain a
                  motion to approve the Reciprocity
8
                  Application filed by Il Kim.
9
   MR. STANTON:
10
                  So moved.
11
   MR. HELMKE:
12
                  Second.
13
   MR. FRITZ:
14
                  Roll call vote, please.
15
                  James Szalankiewicz, yea; Arion
16
17
                  Claggett, aye; Michael Brinkash, yea;
18
                  Martin Helmke, yes; Ronald Jumper, aye;
19
                  Robert Kudlawiec, aye; Joseph McNally,
20
                  yes; Frank Stanton, yes; Jonathan Tabas,
21
                  yes.
22
   [The motion carried unanimously.]
23
                               * * *
2.4
   MR. FRITZ:
25
                  The Board would entertain a motion to
```

```
13
                  approve the Act 41 Licensure Application
1
2
                  filed by E. Jackson.
3
   MR. STANTON:
 4
                  So moved.
5
   MR. HELMKE:
6
                  Second.
7
   MR. FRITZ:
                  Roll call vote.
9
                  James Szalankiewicz, yea; Arion
10
11
                  Claggett, aye; Michael Brinkash, yea;
12
                  Martin Helmke, yes; Ronald Jumper, aye;
13
                  Robert Kudlawiec, aye; Joseph McNally,
14
                  yes; Frank Stanton, yes; Jonathan Tabas,
15
                  yes.
16
   [The motion carried unanimously.]
                              * * *
17
   Discussion Items
18
19
   [James J. Szalankiewicz, PE, PLS, President, referred
20
   to the Mapping Sciences Exam blueprint.
21
        Mr. Brinkash mentioned receiving the Mapping
22
   Sciences Exam from the colonial state boards, noting a
23
   lot of people in colonial states are taking the exam.
24
   He referred to House Bill 609 and informed Board
25
   members that some people are operating drones and
```

doing topography and other things for their livelihood. He mentioned having a problem with them jamming up their licensing law and wanting to get a surveyor's license but not being qualified.

2.2

Mr. Brinkash noted there should be a goal for the professions to work toward embracing the geographic information system (GIS) people who are operating the drones by creating a certificate or license program within their registration law after they show some credentials or qualifications in order work within the public because there are consequences when someone makes a mistake.

Mr. Brinkash noted it was currently just personal liability with errors and omissions insurance, and the list was long but mainly refers to standards. He stated the mapping science and photogrammetry people would be within their own rights and profession and should embrace the national exam to show they are qualified. He informed Board members that the exam is being administered out of Georgia but is also being setup in remote locations for people interested.

Mr. Brinkash believed the Board should address the issue, whether it is mandating an exam or mandating a professional engineer review the data.

Mr. Stanton asked whether a GIS subcontractor

received certification in GIS.

2.0

2.4

Mr. Brinkash explained that they receive a special license or certification in GIS, and Maryland has approved a bill to embrace the profession. He stated a national exam adds a certain level of expertise or guarantee.

Mr. Brinkash commented that the area of practice has been held by engineers and surveyors ever since the beginning of their licensing laws. He mentioned there are people in Pennsylvania right now selling these services and there could be a problem or a danger.

Mr. Brinkash believed they should get their own licensing law or follow their own licensing law instead of fighting with them on House Bill 601. He mentioned the exam is currently recognized by NCEES and only being offered by the colonial state boards but that NCEES would take the exam over if the GIS people jump onboard and provide more test takers.

President Szalankiewicz commented that people who work for a local contractor and provide this service without being a professional engineer or land surveyor are violating a law and could affect the safety of the commonwealth.

Mr. Brinkash referred to the Davey Resource Group

1 (DRG) case, noting House Bill 609 is a spinoff of the
2 DRG case and people need to be accountable for
3 services they render to the public.

2.0

2.3

President Szalankiewicz expressed concern with a company in western Pennsylvania that bought their own equipment and are doing their own volumes and construction but not going to the public and offering this service. He commented that it is a major energy company doing their own topographic surveys and volumes for their own use, but it is not public information.

Mr. Brinkash stated private companies are doing it for their company, where the liability stops with them and falls within their organization if something goes wrong. He noted the situations where people are offering services to the public with no accountability to the public whatsoever, who end up left on their own to pursue them for damages.

Mr. Fritz informed Board members House Bill 609 has been renumbered as House Bill 1801. He mentioned the bill was referred to Senate Appropriations

Committee on April 5 and offered to put it on the next agenda.

Ted Mowatt, Vice President, Wanner Associates, on behalf of the Pennsylvania Society of Professional

Engineers, provided an update concerning House Bill 1 2 1801, noting the bill has come out of the Senate

3 Appropriations Committee and assumed it will be on a

4 relatively quick track when the Senate comes back.

5 Jennifer Smeltz, Republican Executive Director, 6 Senate Consumer Protection & Professional Licensure Committee, noted they took the engineer language from House Bill 609 and moved it into House Bill 1801 because the engineering provisions were not 10 controversial. She further explained that the 11 engineer provisions were not controversial but the

land surveying provisions were, so House Bill 609 has 12 13 the land surveying language still in it.

Mr. Fritz suggested researching House Bill 1801 and discussing it in better detail at the next Board 16 meeting.]

\* \* \* 17

18 Hearings

14

15

19 [C. William Fritz II, Esquire, Board Counsel, stated 20 Mr. Braum was actively suspended by final adjudication

21 and order by the Board in 2012 but was allowed to come

2.2 before the Board for a hearing if he wished to seek

2.3 reinstatement. He noted a hearing was scheduled for

24 today at 11:00 a.m., and Mr. Braum was not present.]

25 MR. FRITZ:

```
18
                  The Board would entertain a motion to
1
2
                  continue this hearing at this time and
3
                  reschedule it for the next Board meeting
 4
                  in July.
5
   MR. TABAS:
6
                  So moved.
7
   MR. HELMKE:
                  Second.
9
   MR. FRITZ:
10
                  Roll call vote.
11
12
                  James Szalankiewicz, yea; Arion
13
                  Claggett, aye; Michael Brinkash, yea;
                  Martin Helmke, yes; Ronald Jumper, aye;
14
15
                  Robert Kudlawiec, aye; Joseph McNally,
16
                  yes; Frank Stanton, abstain; Jonathan
17
                  Tabas, yes.
   [The motion carried. Frank Stanton abstained from
18
19
   voting on the motion.]
20
                               * * *
21
   Adjournment
   PRESIDENT SZALANKIEWICZ:
22
23
                  Could I get a motion to adjourn?
2.4
   MR. BRINKASH:
25
                  So moved.
```

```
19
   MR. STANTON:
 1
 2
                   Second.
 3
   PRESIDENT SZALANKIEWICZ:
 4
                   We're adjourned.
 5
    [The motion carried unanimously.]
                                * * *
 6
 7
    [There being no further business, the State Board of
   Professional Engineers, Land Surveyors, and Geologists
   Meeting adjourned at 11:21 a.m.]
                                * * *
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
```

## CERTIFICATE

I hereby certify that the foregoing summary minutes of the State Registration Board for Professional Engineers, Land Surveyors and Geologists meeting, was reduced to writing by me or under my supervision, and that the minutes accurately summarize the substance of the State Registration Board for Professional Engineers, Land Surveyors and Geologists meeting.

Kathryn Witherow,

Minute Clerk

Sargent's Court Reporting
Service, Inc.

# STATE REGISTRATION BOARD FOR PROFESSIONAL ENGINEERS, LAND SURVEYORS, AND GEOLOGISTS REFERENCE INDEX

| 1<br>2<br>3<br>4<br>5<br>6                   | STATE REGISTRATION BOARD FOR PROFESSIONAL ENGINEERS, LAND SURVEYORS, AND GEOLOGISTS REFERENCE INDEX |
|--|---|
|  | May 16, 2022  |
| 7<br>8<br>9                                  | TIME AGENDA   |
| 10<br>11<br>12                               | 9:00 Executive Session<br>10:30 Return to Open Session  |
| 13<br>14                                     | 10:33 Official Call to Order  |
| 15<br>16                                     | 10:34 Roll Call   |
| 17<br>18<br>19<br>20<br>21<br>22<br>23<br>24 | 10:35 Approval of Minutes   |
|  | 10:36 Acknowledge Public  |
|  | 10:38 Report of Board President   |
|  | 10:52 Report of Acting Commissioner   |
| 25   | 10:53 Report of Prosecutorial Division  |
| 26<br>27<br>28                               | 10:55 Report of Board Counsel   |
| 29<br>30                                     | 10:56 Report of Regulatory Counsel  |
| 31<br>32                                     | 10:57 Applications for Review   |
| 33<br>34                                     | 10:59 Discussion Items  |
| 35   | 11:18 Hearing Canceled  |
| 36<br>37<br>38<br>39<br>40<br>41             | 11:21 Adjournment   |
|  |   |