

Indiana Election Commission
Minutes
April 24, 2015

Members Present: Bryce H. Bennett, Jr., Chairman of the Indiana Election Commission (“Commission”); S. Anthony Long, Vice Chairman of the Commission; Zachary E. Klutz, member; Suzannah Wilson Overholt, member.

Members Absent: None

Staff Attending: Trent Deckard, Co-Director, Indiana Election Division of the Office of the Indiana Secretary of State (Election Division); J. Bradley King, Co-Director of the Election Division; Matthew Kochevar, Co-General Counsel of the Election Division; Dale Simmons, Co-General Counsel of the Election Division.

Others Attending: Dr. Jay Bagga, VSTOP; Mr. Mark Manganaro, Election Systems & Software; Dr. Raymond Scheele, VSTOP.

1. Call to Order

The Chair called the April 24, 2015 meeting of the Commission to order at 3:00 p.m. EDT in Conference Room 22, Indiana Government Center South, 402 West Washington Street, Indianapolis, Indiana.

The Chair proceeded to conduct the business set forth in Transcript of Proceedings prepared by Sharon A. Barrett of Connor Reporting, which is incorporated by reference in these minutes, and approves the correction of the following scrivener’s errors in that document. *[Copies of all documents incorporated by reference are available for public inspection and copying at the Election Division Office.]*

Page 2, line 12, replace “Commission Member” with “Co-Director”.

Page 2, line 13, replace “Commission Member” with “Co-Director”.

Page 3, line 4, replace “, termination” with “and determination”.

Page 3, line 11, replace “co-director members” with “co-directors”.

Page 3, line 20, replace “Voter” with “Open Door”.

Page 4, line 13, replace “I” with “aye”.

Page 4, line 14, replace “I” with “aye”.

Page 5, line 9, replace “the” with “a”.

Page 7, line 6, replace "MR. DALE SIMMONS" with "MS. SUSANNAH OVERHOLT".

Page 7, line 8, replace "I" with "aye".

Page 7, line 9, replace "I" with "aye".

Page 7, line 23, replace "3410" with "3.4.1.0".

Page 9, line 1, replace "35" with "certified".

Page 10, line 7, replace "ballet" with "ballot" in both cases.

Page 10, line 9, replace "ballet" with "ballot".

Page 10, line 10, replace "ballet" with "ballot".

Page 11, line 14, replace "I" with "aye".

Page 11, line 15, replace "I" with "aye".

Page 11, line 17, replace "I's" with "ayes".

Page 13, line 3, replace "35" with "certified".

Page 15, line 3, replace "auto mark" with "AutoMark".

Page 20, line 6, replace "N-100" with "M-100".

Page 24, line 9, replace "I" with "aye".

Page 24, line 11, replace "I" with "aye".

Page 24, line 12, replace "I" with "aye".

Page 24, line 14, replace "I's" with "ayes".

Page 25, line 3, replace "Unison" with "Unisyn".

Page 27, line 9, replace "I" with "aye".

Page 27, line 10, replace "I" with "aye".

2. Adjournment

The Commission meeting adjourned at 3:50 p.m.

Respectfully submitted,

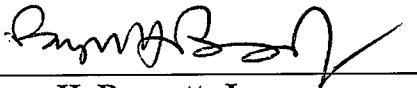


Trent Deckard
Co-Director



J. Bradley King
Co-Director

APPROVED:



Bryce H. Bennett, Jr.
Chairman

In the Matter Of:

INDIANA ELECTION COMMISSION HEARING

TRANSCRIPT OF PROCEEDINGS

April 24, 2015



CONNOR REPORTING

1650 One American Square

Indianapolis, IN 46282

Phone: 317-236-6022

Fax: 317-236-6015

Toll Free: 800-554-3376

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

INDIANA ELECTION COMMISSION

PUBLIC SESSION AGENDA

Conducted On: Friday, April 24, 2015

Location: Indiana Government Center South
Conference Room 22
402 West Washington Street
Indianapolis, Indiana 46204

A STENOGRAPHIC RECORD BY:

Sharon A. Barrett

Notary Public

Stenographic Reporter

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

A P P E A R A N C E S

INDIANA ELECTION COMMISSION:

- Bryce Bennett - Chairman
- Anthony Long - Vice Chairman
- Suzannah Overholt - Commission Member
- Zachary Klutz - Commission Member

INDIANA ELECTION DIVISION STAFF:

- Mr. Dale Simmons - Co-Legal Counsel
- Mr. Matthew Kochevar - Co-Legal Counsel
- Mr. Trent Deckard - Commission Member
- Mr. Brad King - Commission Member

1 THE CHAIRMAN: My clock says 3:00. This is
2 the Indiana Election Commission Public Session
3 meeting of Friday, April 24, 2015. First item
4 on the agenda is the call to order, termination
5 of the quorum. This meeting is hereby called to
6 order. The following members of the Commission
7 are present: Myself, Bryce Bennett, Chairman;
8 Vice Chairman, Anthony Long; and Member, Zachary
9 Klutz; and Member, Suzannah Overholt. The
10 Indiana Election Commission staff are our
11 co-director members, Trent Deckard, Brad King,
12 and co-general counsels Matthew Kochevar and
13 Dale Simmons. Our court reporter today is
14 Sharon Barrett from Connor Reporting. And the
15 question for Mr. Deckard and Mr. King is whether
16 the meeting is in compliance -- noticed in
17 compliance with the Indiana Voter Law.

18 MR. BRAD KING: Yes, Mr. Chairman, members
19 of the Commission, the meeting was properly
20 posted in accordance with Indiana Voter Law.

21 THE CHAIRMAN: At this time I recognize
22 Mr. Deckard and Mr. King to present the minutes
23 from the December 16, 2014 and February 2, 2015
24 Commission meeting.

25 MR. BRAD KING: Mr. Chairman, members of

1 the Commission, those two sets of minutes of
2 meetings were provided to members earlier, and
3 Mr. Deckard and I recommend that they be
4 approved.

5 THE CHAIRMAN: Is there a motion to approve
6 the minutes?

7 MR. ANTHONY LONG: Move to approve them.

8 THE CHAIRMAN: There's a motion. Is there
9 a second?

10 MR. ZACHARY KLUTZ: Second.

11 THE CHAIRMAN: The motion is seconded. Is
12 there any discussion? Hearing no, all in favor
13 say I.

14 THE COMISSION: I.

15 THE CHAIRMAN: All opposed say nay. The
16 motion carried. The minutes of the meetings are
17 adopted.

18 The next item on the agenda is the approval
19 of Order 2015-1 concerning Absentee Ballot
20 Application Form. I would ask that Mr. Deckard
21 and Mr. King present that item.

22 MR. BRAD KING: Mr. Chairman, members of
23 the Commission, I'll begin and then I'll yield
24 to Mr. Deckard. The Absentee Ballot Application
25 form that's included in your binder is one

1 that's used for voters who request that an
2 absentee ballot be sent to them by mail. We
3 have each year updated the instructions on that
4 particular form to include deadlines for the
5 form to be received by County Election Board
6 offices. This year we replaced the 2014 version
7 on several pages of our website, but one escaped
8 our attention, and we later learned that a
9 candidate in Hamilton County, the mayoral
10 candidate, had used the older version of the
11 2014 form in a campaign mail piece. The
12 Hamilton County Election Board considered this
13 matter earlier this month, and noted that the
14 only difference between the 2014 and 2015
15 version of the form was the date in the
16 instructions. The 2015 form, of course,
17 references the 2015 deadlines. And then
18 finally, the provision on penalties in the 2015
19 form recognizes the transition to the new
20 Criminal Code where the penalties for a Level 6
21 felony are the ones that would be in effect as
22 opposed to the ones under the former Criminal
23 Code.

24 My understanding was that the Hamilton
25 County Election Board authorized its staff to

1 accept the 2014 version of the ABS mail form,
2 and the order simply extends the grandfathering
3 of that 2014 form through the end of May for the
4 primary and any proceedings afterwards.

5 I'll yield to Mr. Deckard.

6 MR. TRENT DECKARD: Thank you very much.
7 Mr. Chairman, Mr. King, members of the
8 Commission. We often see confusion around use
9 of current absentee forms or other forms. As
10 I've indicated to Mr. King in a conversation
11 prior to this meeting, I would urge future
12 forms, that we do our best to limit changes to
13 substantive changes, and perhaps even consider
14 not using dates on forms. While dates are
15 helpful to users, I think we will continue to
16 see situations where a form has not changed
17 significantly, other than a date, which then
18 makes it an ineligible form. I think it would
19 be easier for voters in the state if forms
20 changed less, were more uniform. With that
21 being said, I appreciate anyone in this
22 situation -- and I have worked with Mr. King on
23 this order to have a remedy here that we'll put
24 to the Commission for your consideration.

25 THE CHAIRMAN: Anything further? Is there

1 a motion to approve the proposed order 2015-1 as
2 presented?

3 MR. ZACHARY KLUTZ: So moved.

4 THE CHAIRMAN: There's a motion. Is there
5 a second?

6 MR. DALE SIMMONS: Second.

7 THE CHAIRMAN: Motion has a second. Any
8 discussion? All in favor say I.

9 THE COMISSION: I.

10 THE CHAIRMAN: All opposed say nay. I's
11 have it, and the order is approved. Thank you.

12 MR. ANTHONY LONG: You want a stamp on it
13 or do you want everyone to sign it? If you've
14 got one to sign, we can do it now.

15 (Order was signed by the Commission.)

16 THE CHAIRMAN: All right. The next item on
17 the agenda is the Voting System Technical
18 Oversight Program Report concerning
19 certification of the ES&S Unity 3.4.1.0 Optical
20 Scan Ballot Card System. I would ask that VSTOP
21 present on that subject.

22 MR. RAY SCHEELE: Sure. We have two
23 systems from ES&S; the first one is 3410 as we
24 call it, and I'll turn it over to Dr. Bagga.
25 Just to refresh your memory, we have three

1 co-directors here of VSTOP, the Voting System
2 Technical Oversight Program, Dr. Bagga, and
3 myself, Ray Scheele, and Joe Losco, who is not
4 here today. But I'll let Jay present our
5 findings and recommendations to you with respect
6 to the 3.4.1.0 ES&S System.

7 THE CHAIRMAN: Thank you.

8 DR. JAY BAGGA: Hello, Mr. Chairman and
9 members of the Commission. I'm Jay Bagga,
10 co-director of VSTOP. This system was tested at
11 Ball State at the VSTOP headquarters on
12 November 18, 2014. And this is a new
13 certification. This system has not been
14 certified in Indiana. The VSTOP project team
15 conducted all the demonstration tests of the
16 voting system on all the hardware, firmware and
17 software components and features specified in
18 the application. The test also included
19 verification of all the required elements of the
20 Indiana statutes regarding voting systems, as
21 well as conducting mock elections on the voting
22 system. This system was certified by the
23 Federal U.S. Election Assistance Commission on
24 April 4, 2014. The test documents that were
25 submitted by the manufacturer, along with the

1 findings from 35 national labs, were reviewed by
2 VSTOP. On the basis of our tests, and review
3 and our evaluation, we find that the voting
4 system referenced herein meets all the
5 requirements of the Indiana Code for use in the
6 State of Indiana. This finding includes
7 compliance with legal requirements for voters
8 with disabilities.

9 THE CHAIRMAN: Anything else?

10 DR. JAY BAGGA: Not unless you have
11 questions.

12 MR. ANTHONY LONG: Could I ask a question?

13 DR. JAY BAGGA: Yes.

14 MR. ANTHONY LONG: In layman's terms,
15 pretty basic for me, what does this mean? What
16 does this system do?

17 DR. JAY BAGGA: This is an Optical Scan
18 Ballot Card System that consists of many
19 components. The components include precinct
20 scanners, tabulators, vote assist terminals,
21 which --

22 MR. ANTHONY LONG: This is a complete
23 system?

24 DR. JAY BAGGA: It's a complete system with
25 several components, yes.

1 MR. ANTHONY LONG: And generates a hard
2 paper --

3 DR. JAY BAGGA: Yes.

4 MR. ANTHONY LONG: -- ballot that is
5 scanned and can be counted, correct?

6 DR. JAY BAGGA: Correct. So a voter can
7 actually mark on the ballot and scan the ballot.
8 A disabled voter can mark it on a screen, and
9 that will generate a ballot then, and that
10 ballot is then fed into the scanner.

11 THE CHAIRMAN: Is there a representative of
12 ES&S present that would like to speak?

13 MR. MARK MANGANARO: Yes. I'm here to
14 answer any questions that you guys have.

15 THE CHAIRMAN: Would you state your name,
16 please, for the record?

17 MR. MARK MANGANARO: Mark Manganaro.

18 THE CHAIRMAN: What is your position with
19 ES&S?

20 MR. MARK MANGANARO: I'm the Indiana State
21 Certification Manager.

22 MR. ANTHONY LONG: Ms. Reporter, do you
23 need him to spell his last name?

24 THE REPORTER: I'll get it afterwards.
25 Thank you.

1 THE CHAIRMAN: Are there any other
2 questions by the Commission? Is there a motion
3 to approve the application for renewal
4 certification?

5 MR. ANTHONY LONG: This is a new
6 certification?

7 THE CHAIRMAN: Yes. Is there a motion to
8 approve the application for certification of the
9 voting system submitted by ES&S?

10 MR. ANTHONY LONG: I will make that motion.

11 THE CHAIRMAN: We have a motion. Is there
12 a second?

13 MR. ZACHARY KLUTZ: Second.

14 THE CHAIRMAN: All in favor say I.

15 THE COMMISSION: I.

16 THE CHAIRMAN: All opposed say nay. The
17 I's have it. The motion is approved.

18 MR. ANTHONY LONG: This is a five-year
19 certification, isn't it? The system gets
20 updated every five years?

21 MR. BRAD KING: Mr. Vice Chair, actually it
22 will expire October 1, following the
23 presidential election year, so October 1, 2017.

24 MR. ANTHONY LONG: That would be the
25 renewal time, if they choose to do that?

1 MR. BRAD KING: That's correct.

2 THE CHAIRMAN: The next item on the agenda
3 is the VSTOP report concerning the certification
4 of election systems software Unity 5200. That's
5 the scan ballot card. I'd like to ask VSTOP to
6 present on this issue.

7 DR. JAY BAGGA: Thank you. So the second
8 system that ES&S applied for on July 24, 2014,
9 is the ES&S EVS 5.2.0.0, or 5200 as we call it,
10 Optical Scan Ballot Card. And again, this
11 system consists of a number of components,
12 including precinct scanners, tabulators, voter
13 assist terminals and other components, and
14 software and firmware. This system was also
15 tested at Ball State on November 20, 2014, by
16 VSTOP. And this is a new system which has never
17 been certified in Indiana before. The VSTOP
18 team conducted all the tests of the voting
19 system on all the hardware, firmware and
20 software components, and all the features which
21 are specified in the application. This test
22 also included verification of all the required
23 elements of the Indiana Statutes regarding
24 voting systems, as well as conducting mock
25 elections on the voting system. This system was

1 also certified by the U.S. Election Assistance
2 Commission on July 2, 2014. The test documents
3 submitted with the findings from 35 national
4 labs were also reviewed by the VSTOP team. On
5 the basis of our evaluation, we find that the
6 work voting system referenced herein meets all
7 the requirements of the Indiana Code for use in
8 the State of Indiana. This finding includes
9 compliance with legal requirements for voters
10 with disabilities.

11 THE CHAIRMAN: Thank you. Is there a
12 representative of ES&S who wishes to speak on
13 this topic at this point in time?

14 MR. MARK MANGANARO: Mark Manganaro with
15 ES&S. If you guys have any questions, I would
16 be glad to answer them.

17 MR. ANTHONY LONG: I have one.

18 THE CHAIRMAN: Yes. Vice Chair?

19 MR. ANTHONY LONG: Is this similar to the
20 one we had before? The other one had a ballot.
21 This has got a card.

22 DR. JAY BAGGA: It's called Optical Scan
23 Ballot Card, but it's similar. It has a paper
24 ballot to be scanned.

25 MR. ANTHONY LONG: Is it marked or punched?

1 DR. JAY BAGGA: It is marked and scanned.

2 MR. ANTHONY LONG: So it creates a hard
3 copy vote for both election and review if
4 necessary?

5 DR. JAY BAGGA: Yes. The votes are
6 electronically recorded and tabulated, yes.

7 Mark, do you want to answer the question
8 about hard copy? The question was specifically
9 the hard copy of the ballot.

10 MR. MARK MANGANARO: It's a paper-based
11 system. A voter would either fill out a ballot
12 with a pen, put it into a precinct count
13 tabulator, or if it's an absentee, it would go
14 through a central account tabulator where a
15 voter could put the same paper ballot into the
16 auto mark system, mark it, and then have their
17 ballot returned, to be put in the tabulator as
18 well.

19 MR. ANTHONY LONG: My basic concern is it
20 creates a hard copy record of the vote?

21 MR. MARK MANGANARO: Correct. It's not a
22 DRE. There's no DRE on this system.

23 MR. ANTHONY LONG: That's all the questions
24 I have.

25 MS. SUZANNAH OVERHOLT: I have some

1 follow-ups for clarification. When you said the
2 auto -- what did you call it, the auto --

3 MR. MARK MANGANARO: The auto mark.

4 MS. SUZANNAH OVERHOLT: So that would be
5 for disabled voters? So they put a paper ballot
6 in?

7 MR. MARK MANGANARO: That's correct. It's
8 the ADA component of the system.

9 MS. SUZANNAH OVERHOLT: That's interesting.
10 So even disabled voters would be able to --
11 there's a paper ballot that reflects their vote,
12 as opposed to just something on some card?

13 MR. MARK MANGANARO: Correct. Each race is
14 presented on the screen. They can actually
15 touch on the screen or use a navigation keypad
16 that's off to the side.

17 MR. ANTHONY LONG: But if I'm not disabled,
18 do I have a regular ballot?

19 MR. MARK MANGANARO: Yes.

20 MR. ANTHONY LONG: What do I turn in to get
21 counted?

22 MR. MARK MANGANARO: A regular ballot.

23 MR. ANTHONY LONG: How is this ballot
24 different from the one in the earlier system
25 that we just approved?

1 MR. MARK MANGANARO: Both systems use the
2 same principle. So on election day --

3 MR. ANTHONY LONG: Same physical ballot is
4 used in both systems?

5 MR. MARK MANGANARO: Correct.

6 MR. ANTHONY LONG: Okay.

7 THE CHAIRMAN: I have a question on the
8 mock election testing procedure. Generally,
9 what is the protocol for that? How does that
10 work?

11 DR. JAY BAGGA: In the mock election we
12 created some sample ballots, which are based on
13 real elections which were held in the past in
14 Indiana, and we precount the totals. So we know
15 what the answer should be for each race. And
16 then we run these ballots through the system.
17 And we did it for each system. And then we
18 tabulated the votes and we compared that with
19 the already-known results, and we want to make
20 sure that those are identical.

21 THE CHAIRMAN: What were the results for
22 the 5200?

23 DR. JAY BAGGA: They were identical.

24 THE CHAIRMAN: What about for the other
25 system, the 3410?

1 DR. JAY BAGGA: They were identical.

2 MS. SUZANNAH OVERHOLT: This is now getting
3 very interesting. So when you do the mock
4 election, does any of your assessment involve
5 the complexity of getting the machines set up
6 for the election? Is that anything that you
7 consider in terms of because it's lay people who
8 are out in the precincts setting up these
9 machines on election day. I don't know if your
10 assessment entails any of that, or does ES&S
11 come in and set up the equipment and you just
12 run an election through the equipment?

13 DR. JAY BAGGA: In the mock election, the
14 ES&S personnel come in and have the equipment
15 set up for us. But also as part of our review,
16 we review their training materials, which they
17 hand out to their customers in jurisdictions.
18 We have a protocol on making sure that the
19 training materials are exhausted, which the
20 county or the jurisdiction officials will use.

21 MS. SUZANNAH OVERHOLT: In addition to
22 reviewing the training materials, do you
23 actually try to follow the training materials to
24 actually set up the equipment and open it for
25 voting and then close it?

1 DR. JAY BAGGA: We actually follow the same
2 protocol as the county or the jurisdiction, but
3 that protocol as we review it, it's set up by
4 the manufacturer, by the vendor's
5 representative. But we are there watching it.
6 It is set up in front of us.

7 MR. RAY SCHEELE: We videotape this entire
8 testing process. So, for example, when one
9 piece is set up and connected to another piece,
10 let's say, we actually name the piece that is
11 involved, and which piece it's being connected
12 to so that if we ever have to go back and
13 determine exactly what the components were and
14 compare it with the test data package, we can do
15 so. And we do.

16 MR. ANTHONY LONG: I think what
17 Commissioner Oberholt's concern is, and it's a
18 very real one, is that the folks out in the
19 precincts that are setting these up, and don't
20 have Dr. in front of their name, they are just
21 lay folks that aren't trained and are not
22 professionals like you all are. That's a
23 concern we have, that if they are not really
24 user friendly, then we have a tendency then to,
25 I don't think operate as well.

1 Is this machine designed that if it's not
2 set up and put in operation in exact accordance
3 with the specifications and instructions, it
4 won't work?

5 MR. RAY SCHEELE: There could be, as we
6 would say, a lot of anomalies, yes, exactly.
7 Virtually, all machines, the first thing you
8 want to do once it's set up, let's say plugged
9 in, to use that phrase, you run a tape on it to
10 make sure that the machines are all clean,
11 there's what we call a zero tape. And all of
12 that is part of the training of poll workers and
13 people who set up the machines in the precincts
14 or the vote centers. So consequently, we follow
15 that same kind of protocol, that is, we run the
16 zero tapes, we make certain that as we count the
17 ballots, that the tapes show exactly what we had
18 preceded the test to have shown, and that's how
19 we verify it.

20 MS. SUZANNAH OVERHOLT: I guess the steps
21 that I'm talking about happen before you run
22 that zero tape. I remember an election here in
23 Marion County, I think it was the spring of
24 2007, where I was doing voter protection, and I
25 remember being in Wayne Township, and every

1 precinct I walked into, all you heard was the
2 beeping, because it was still -- what is now the
3 equipment that's falling apart, but what was
4 then new equipment. People had not followed the
5 instructions. You had to hook up -- I think you
6 had to start with the N-100, and then you go to
7 the -- whatever the one on the stand is called,
8 but I can't remember. But if you did that in
9 the wrong order, it would beep and the system
10 would not work. And a lot of polls were delayed
11 in opening because people were just -- yes, the
12 instructions were there in writing, but it's
13 5:00 in the morning and people are not at their
14 best. I think that's --

15 MR. RAY SCHEELE: I don't think there's any
16 question that we need more training, and perhaps
17 the vendors need to -- I mean we check their
18 training documents obviously, and they are all
19 in order.

20 MS. SUZANNAH OVERHOLT: You don't bring in
21 like one of your -- I think it would be
22 interesting -- I'm sure this doesn't have
23 anything to do with requirements or Indiana Law
24 or anything, but I think -- it seems to me that
25 reviewing the training materials is very

1 different from having someone who's just your
2 average election worker, or someone like --
3 maybe I'm not your average election worker. But
4 if you had a poll worker on election day, to
5 come in and look at the materials and see if
6 they can assemble the machines, go through the
7 training program, and then see if they can
8 follow the materials to get the equipment up and
9 running. I mean reviewing training materials is
10 very different from actually trying to follow
11 them and seeing if the equipment works and if
12 they are clear or not when you're trying to do
13 it at 5:00 in the morning.

14 DR. JAY BAGGA: Another step in this
15 process of checking that the equipment is set up
16 and works is the public test that's done before
17 the election, where the jurisdictions actually
18 set up the units, currently some units, and go
19 through a mock election on their own.

20 MS. SUZANNAH OVERHOLT: Right. But that's
21 after they've made the decision to purchase the
22 equipment.

23 DR. JAY BAGGA: Yes. Of course.

24 MR. ANTHONY LONG: When we used to do this,
25 the vendor would bring in the machine and we'd

1 get to see it. And I'm thinking that I'm sort
2 of missing that. I think we would see it, what
3 Commissioner Oberholt is saying, in more of a
4 perspective of someone who is not a specialist,
5 not an expert. We could watch someone who is an
6 expert -- we would appreciate that -- set it up
7 and take it out of the box, just as the worker
8 would do, and not to second-guess what you all
9 have done, but so that we've got more of a
10 comfort level; that the level of complexity here
11 would be more in-tune to what maybe it should
12 be.

13 MR. RAY SCHEELE: Certainly we could invite
14 you to come to the test. That would be a very
15 good idea.

16 MR. ANTHONY LONG: I would rather invite
17 you to bring it down here.

18 MR. RAY SCHEELE: They have to pay the cost
19 of bringing it.

20 MR. ANTHONY LONG: That used to be part of
21 the process.

22 MR. RAY SCHEELE: We could do it here in
23 Indianapolis just as easily as we could do it
24 anywhere.

25 MR. ANTHONY LONG: My suggestion would be

1 you do exactly what you're going to do. I'm
2 looking back before you all were in the picture
3 and we had the unenviable task of trying to do
4 this ourselves. And I was -- it was not a very
5 comfortable time. But the reality was: We did
6 get to see and have a feeling as to how that
7 system worked in practicality. I sort of would
8 like to go back to that aspect of the final
9 presentation, that we get to see a demonstration
10 in the future on these if we're doing a new
11 system. I'd just throw that out for
12 consideration. I think I would feel more
13 comfortable with it.

14 DR. JAY BAGGA: That point is well-taken.
15 As Dr. Scheele mentioned, we do videotape the
16 tests. The system is set up and the VSTOP
17 members are watching. We could bring that, a
18 shortened version of it, some parts of it.

19 THE CHAIRMAN: The problem is, we don't how
20 many takes it took to make that tape.

21 MR. RAY SCHEELE: We don't have time to
22 make more than one.

23 MR. ANTHONY LONG: I appreciate, certainly
24 myself, Dr. Bagga, we've been in these sessions,
25 and Ray and I have been friends for longer than

1 either one of us wants to admit, but thank you
2 for your great work.

3 DR. JAY BAGGA: You're welcome, sir.

4 THE CHAIRMAN: Anything else? Any other
5 discussion? With that, is there a motion to
6 approve the application for the Certification of
7 the Voting System submitted by ES&S?

8 MR. ANTHONY LONG: So moved.

9 THE CHAIRMAN: All in favor, say I.

10 MS. SUZANNAH OVERHOLT: Second.

11 THE CHAIRMAN: All in favor say I.

12 THE COMMISSION: I.

13 THE CHAIRMAN: All opposed say nay. The
14 I's have it. The motion is approved.

15 Does VSTOP have any information to report
16 regarding any other voting system applications
17 or certifications?

18 DR. JAY BAGGA: At this point those two are
19 the only ones. There are still some in process,
20 but that's for the future. At this point, those
21 are the two voting systems.

22 MR. ANTHONY LONG: You still have work to
23 do?

24 MR. RAY SCHEELE: We still have these
25 electronic poll booths, so we deal with those a

1 lot.

2 THE CHAIRMAN: Is there an application
3 pending from Unison?

4 DR. JAY BAGGA: There is, certainly, and we
5 are reviewing that application currently, and we
6 have a test scheduled --

7 MR. RAY SCHEELE: Last week of May.

8 DR. JAY BAGGA: Right after Memorial Day,
9 so we're looking at it --

10 THE CHAIRMAN: Are the Commissioners
11 invited to watch that test?

12 DR. JAY BAGGA: Yes. Very welcome.

13 MR. RAY SCHEELE: Yes. We'll send you an
14 engraved invitation.

15 MS. SUZANNAH OVERHOLT: Is there a reason
16 there's such a delay? I notice that the
17 application for the last system was submitted in
18 July of 2014, and we're now approving it in
19 April of 2015. Seems like a bit of a lag.

20 MR. RAY SCHEELE: A lot of the lag is we go
21 line by line through all of the test data
22 packages that the vendors -- they test it, of
23 course, the EAC, even though Indiana Law does
24 not require EAC certification like the federal
25 government, nonetheless, we go through it as

1 well. So consequently, we build a big data
2 sheet to see if everything is matching, and then
3 of course the final match is to the Indiana
4 Code. Only after all of that is done, do we
5 even talk about scheduling the test. And often
6 there are questions that go back and forth. We
7 talk to Mr. Manganaro a lot, for example, on the
8 ES&S systems, to talk about a particular
9 component that we don't understand exactly how
10 it was tested, it's not clear enough for us. So
11 we have to go through all of that. That takes a
12 lot of time.

13 DR. JAY BAGGA: Generally there are four
14 agencies involved here, and we have to, as Dr.
15 Scheele said, go back and forth. VSTOP is, of
16 course, the one doing the testing and review.
17 But then VSP are the labs, they're involved
18 quite a bit, and we communicate with them
19 regularly. EAC comes in by way of VBSG,
20 requirements need to be satisfied, and then the
21 manufacturer. So there is communication
22 throughout between these four parties. And
23 documentation is needed. At times documentation
24 needs to be revised and reviewed again. So that
25 adds to the time taken.

1 MS. SUZANNAH OVERHOLT: Thanks.

2 THE CHAIRMAN: With that, the Indiana
3 Election Commission has finished its business
4 for today. Is there a motion to adjourn?

5 MR. ANTHONY LONG: So moved.

6 THE CHAIRMAN: There's a motion. Is there
7 a second?

8 MS. SUZANNAH OVERHOLT: Second.

9 THE CHAIRMAN: All in favor say I.

10 THE COMISSION: I.

11 MR. RAY SCHEELE: I would like to say one
12 quick thing off the record, just for the
13 Commissioners' information. The VSTOP program
14 operates under the umbrella of the Bowen Center
15 for Public Affairs at Ball State University, and
16 every year the Bowen Center has an institute on
17 a weekend here in Indianapolis, it's called the
18 Bowen Institute on Political Participation, at
19 which we bring students together from not just
20 Ball State, but other institutions, and we also
21 have citizens attend. Those citizens are
22 nominated by public officials. And we had it
23 this year at the law offices of Barnes &
24 Thornburg in beautiful downtown Indianapolis,
25 and I want you to know, Commissioners, that your

1 co-directors, Trent Deckard and Brad King,
2 consented to take a day of their weekend to
3 speak on a panel about civic participation and
4 political participation, and how important it
5 is, if you're interested in running for office
6 some day, to be up to snuff with financial
7 reports, etcetera, that you folks deal with all
8 the time. We haven't got all of our evaluations
9 in yet from the institute from three or four
10 weeks ago, but I'll certainly share those with
11 Trent and Brad.

12 THE CHAIRMAN: Thank you. Anyone opposed
13 to the adjournment? Hearing no nays, this
14 meeting is adjourned.

15 (Time noted: 3:50 p.m.)

16

17

18

19

20

21

22

23

24

25

1 STATE OF INDIANA)
2) SS:
3 COUNTY OF HOWARD)

4

5 I, Sharon A. Barrett, Notary Public in and for
6 the County of Howard, State of Indiana, at large,
7 do hereby certify that on the 24th day of April,
8 2015, I took down in stenographic notes the
9 foregoing proceedings;

10 That the transcript is a full, true and
11 correct transcript made from my stenographic notes.

12 IN WITNESS WHEREOF, I have hereunto set my
13 hand and affixed my notarial seal this 15th day of
14 May, 2015.

15

16

Sharon Barrett

Sharon A. Barrett, Notary Public

17

18 My Commission Expires:
19 April 20, 2017
20 County of Residence:
21 Howard County, Indiana

22

23

24

25

1	absentee 4:19,24 5:2 6:9 14:13	attention 5:8	Bryce 3:7
1 11:22,23	accept 6:1	authorized 5:25	build 26:1
16 3:23	accordance 3:20 19:2	auto 14:16 15:2,3	business 27:3
18 8:12	account 14:14	average 21:2,3	C
2	ADA 15:8	B	call 3:4 7:24 12:9 15:2 19:11
2 3:23 13:2	addition 17:21	back 18:12 23:2,8 26:6, 15	called 3:5 13:22 20:7 27:17
20 12:15	adds 26:25	Bagga 7:24 8:2,8,9 9:10, 13,17,24 10:3,6 12:7 13:22 14:1,5 16:11,23 17:1,13 18:1 21:14,23 23:14,24 24:3,18 25:4,8, 12 26:13	campaign 5:11
2007 19:24	adjourn 27:4	Ball 8:11 27:15,20	candidate 5:9,10
2014 3:23 5:6,11,14 6:1,3 8:12,24 12:8,15 13:2 25:18	adjourned 28:14	ballet 10:7,9,10	card 7:20 9:18 12:5,10 13:21,23 15:12
2015 3:3,23 5:14,16,17, 18 25:19	adjournment 28:13	ballot 4:19,24 5:2 7:20 9:18 10:4 12:5,10 13:20, 23,24 14:9,11,15,17 15:5, 11,18,22,23 16:3	carried 4:16
2015-1 4:19 7:1	admit 24:1	ballots 16:12,16 19:17	Center 27:14,16
2017 11:23	adopted 4:17	Barnes 27:23	centers 19:14
24 3:3 12:8	Affairs 27:15	Barrett 3:14	central 14:14
3	agencies 26:14	based 16:12	certification 7:19 8:13 10:21 11:4,6,8,19 12:3 24:6 25:24
3.4.1.0 7:19 8:6	agenda 3:4 4:18 7:17 12:2	basic 9:15 14:19	certifications 24:17
3410 7:23 16:25	already-known 16:19	basis 9:2 13:5	certified 8:14,22 12:17 13:1
35 9:1 13:3	anomalies 19:6	beautiful 27:24	Chair 11:21 13:18
3:00 3:1	Anthony 3:8 4:7 9:12,14, 22 10:1,4,22 11:5,10,18, 24 13:17,19,25 14:2,19, 23 15:17,20,23 16:3,6 18:16 21:24 22:16,20,25 23:23 24:8,22 27:5	beep 20:9	Chairman 3:1,7,8,18,21, 25 4:5,8,11,15,22 6:7,25 7:4,7,10,16 8:7,8 9:9 10:11,15,18 11:1,7,11,14, 16 12:2 13:11,18 16:7,21, 24 23:19 24:4,9,11,13 25:2,10 27:2,6,9 28:12
3:50 28:15	application 4:20,24 8:18 11:3,8 12:21 24:6 25:2,5, 17	beeping 20:2	changed 6:16,20
4	applications 24:16	begin 4:23	check 20:17
4 8:24	applied 12:8	Bennett 3:7	checking 21:15
5	approval 4:18	big 26:1	choose 11:25
5.2.0.0 12:9	approve 4:5,7 7:1 11:3,8 24:6	binder 4:25	citizens 27:21
5200 12:4,9 16:22	approved 4:4 7:11 11:17 15:25 24:14	bit 25:19 26:18	civic 28:3
5:00 21:13	approving 25:18	Board 5:5,12,25	clarification 15:1
6	April 3:3 8:24 25:19	booths 24:25	clean 19:10
6 5:20	aspect 23:8	Bowen 27:14,16,18	clear 21:12 26:10
A	assemble 21:6	box 22:7	clock 3:1
ABS 6:1	assessment 17:4,10	Brad 3:11,18,25 4:22 11:21 28:1,11	close 17:25
	assist 9:20 12:13	bring 20:20 21:25 23:17 27:19	co-director 3:11 8:10
	Assistance 8:23 13:1	bringing 22:19	
	attend 27:21		

<p>co-directors 28:1</p> <p>co-general 3:12</p> <p>Code 5:20,23 9:5 13:7 26:4</p> <p>comfort 22:10</p> <p>comfortable 23:5,13</p> <p>COMMISSION 4:14 7:9 11:15 24:12 27:10</p> <p>Commission 3:2,6,10, 19,24 4:1,23 6:8,24 7:15 8:9,23 13:2 27:3</p> <p>Commissioner 18:17 22:3</p> <p>Commissioners 25:10 27:25</p> <p>Commissioners' 27:13</p> <p>communicate 26:18</p> <p>communication 26:21</p> <p>compare 18:14</p> <p>compared 16:18</p> <p>complete 9:22,24</p> <p>complexity 17:5 22:10</p> <p>compliance 3:16,17 9:7 13:9</p> <p>component 15:8 26:9</p> <p>components 8:17 9:19, 25 12:11,13,20 18:13</p> <p>concern 14:19 18:17,23</p> <p>conducted 8:15 12:18</p> <p>conducting 8:21 12:24</p> <p>confusion 6:8</p> <p>connected 18:9,11</p> <p>Connor 3:14</p> <p>consented 28:2</p> <p>consideration 6:24 23:12</p> <p>considered 5:12</p> <p>consists 9:18 12:11</p> <p>continue 6:15</p> <p>conversation 6:10</p> <p>copy 14:3,8,9,20</p> <p>correct 10:5,6 12:1 14:21 15:7,13 16:5</p>	<p>cost 22:18</p> <p>counsels 3:12</p> <p>count 14:12 19:16</p> <p>counted 10:5 15:21</p> <p>county 5:5,9,12,25 17:20 18:2 19:23</p> <p>court 3:13</p> <p>created 16:12</p> <p>creates 14:2,20</p> <p>Criminal 5:20,22</p> <p>current 6:9</p> <p>customers 17:17</p> <hr/> <p style="text-align: center;">D</p> <hr/> <p>Dale 3:13 7:6</p> <p>data 18:14 25:21 26:1</p> <p>date 5:15 6:17</p> <p>dates 6:14</p> <p>day 16:2 17:9 21:4 25:8 28:2,6</p> <p>deadlines 5:4,17</p> <p>deal 24:25 28:7</p> <p>December 3:23</p> <p>decision 21:21</p> <p>Deckard 3:11,15,22 4:3, 20,24 6:5,6 28:1</p> <p>delay 25:16</p> <p>delayed 20:10</p> <p>demonstration 8:15 23:9</p> <p>designed 19:1</p> <p>determine 18:13</p> <p>difference 5:14</p> <p>disabilities 9:8 13:10</p> <p>disabled 10:8 15:5,10,17</p> <p>discussion 4:12 7:8 24:5</p> <p>documentation 26:23</p> <p>documents 8:24 13:2 20:18</p> <p>downtown 27:24</p>	<p>DRE 14:22</p> <hr/> <p style="text-align: center;">E</p> <hr/> <p>EAC 25:23,24 26:19</p> <p>earlier 4:2 5:13 15:24</p> <p>easier 6:19</p> <p>easily 22:23</p> <p>effect 5:21</p> <p>election 3:2,10 5:5,12,25 11:23 12:4 13:1 14:3 16:2,8,11 17:4,6,9,12,13 19:22 21:2,3,4,17,19 27:3</p> <p>elections 8:21 12:25 16:13</p> <p>electronic 24:25</p> <p>electronically 14:6</p> <p>elements 8:19 12:23</p> <p>end 6:3</p> <p>engraved 25:14</p> <p>entails 17:10</p> <p>entire 18:7</p> <p>equipment 17:11,12,14, 24 20:3,4 21:8,11,15,22</p> <p>ES&S 7:19,23 8:6 10:12, 19 11:9 12:8,9 13:12,15 17:10,14 24:7 26:8</p> <p>escaped 5:7</p> <p>etcetera 28:7</p> <p>evaluation 9:3 13:5</p> <p>evaluations 28:8</p> <p>EVS 12:9</p> <p>exact 19:2</p> <p>exhausted 17:19</p> <p>expert 22:5,6</p> <p>expire 11:22</p> <p>extends 6:2</p> <hr/> <p style="text-align: center;">F</p> <hr/> <p>falling 20:3</p> <p>favor 4:12 7:8 11:14 24:9, 11 27:9</p> <p>features 8:17 12:20</p>	<p>February 3:23</p> <p>fed 10:10</p> <p>federal 8:23 25:24</p> <p>feel 23:12</p> <p>feeling 23:6</p> <p>felony 5:21</p> <p>fill 14:11</p> <p>final 23:8 26:3</p> <p>finally 5:18</p> <p>financial 28:6</p> <p>find 9:3 13:5</p> <p>finding 9:6 13:8</p> <p>findings 8:5 9:1 13:3</p> <p>finished 27:3</p> <p>firmware 8:16 12:14,19</p> <p>five-year 11:18</p> <p>folks 18:18,21 28:7</p> <p>follow 17:23 18:1 19:14 21:8,10</p> <p>follow-ups 15:1</p> <p>form 4:20,25 5:4,5,11,15, 16,19 6:1,3,16,18</p> <p>forms 6:9,12,14,19</p> <p>Friday 3:3</p> <p>friendly 18:24</p> <p>friends 23:25</p> <p>front 18:6,20</p> <p>future 6:11 23:10 24:20</p> <hr/> <p style="text-align: center;">G</p> <hr/> <p>Generally 16:8 26:13</p> <p>generate 10:9</p> <p>generates 10:1</p> <p>glad 13:16</p> <p>good 22:15</p> <p>government 25:25</p> <p>grandfathering 6:2</p> <p>great 24:2</p> <p>guess 19:20</p> <p>guys 10:14 13:15</p>
---	---	---	--

<p style="text-align: center;">H</p> <hr/> <p>Hamilton 5:9,12,24</p> <p>hand 17:17</p> <p>happen 19:21</p> <p>hard 10:1 14:2,8,9,20</p> <p>hardware 8:16 12:19</p> <p>headquarters 8:11</p> <p>heard 20:1</p> <p>Hearing 4:12 28:13</p> <p>held 16:13</p> <p>helpful 6:15</p> <p>hook 20:5</p> <hr/> <p style="text-align: center;">I</p> <hr/> <p>I's 7:10 11:17 24:14</p> <p>idea 22:15</p> <p>identical 16:20,23 17:1</p> <p>important 28:4</p> <p>in-tune 22:11</p> <p>include 5:4 9:19</p> <p>included 4:25 8:18 12:22</p> <p>includes 9:6 13:8</p> <p>including 12:12</p> <p>Indiana 3:2,10,17,20 8:14,20 9:5,6 10:20 12:17,23 13:7,8 16:14 25:23 26:3 27:2</p> <p>Indianapolis 22:23 27:17,24</p> <p>ineligible 6:18</p> <p>information 24:15 27:13</p> <p>institute 27:16,18 28:9</p> <p>institutions 27:20</p> <p>instructions 5:3,16 19:3 20:5,12</p> <p>interested 28:5</p> <p>interesting 15:9 17:3 20:22</p> <p>invitation 25:14</p> <p>invite 22:13,16</p>	<p>invited 25:11</p> <p>involve 17:4</p> <p>involved 18:11 26:14,17</p> <p>issue 12:6</p> <p>item 3:3 4:18,21 7:16 12:2</p> <hr/> <p style="text-align: center;">J</p> <hr/> <p>Jay 8:4,8,9 9:10,13,17,24 10:3,6 12:7 13:22 14:1,5 16:11,23 17:1,13 18:1 21:14,23 23:14 24:3,18 25:4,8,12 26:13</p> <p>Joe 8:3</p> <p>July 12:8 13:2 25:18</p> <p>jurisdiction 17:20 18:2</p> <p>jurisdictions 21:17</p> <hr/> <p style="text-align: center;">K</p> <hr/> <p>keypad 15:15</p> <p>kind 19:15</p> <p>King 3:11,15,18,22,25 4:21,22 6:7,10,22 11:21 28:1</p> <p>Klutz 3:9 4:10 7:3 11:13</p> <p>Kochevar 3:12</p> <hr/> <p style="text-align: center;">L</p> <hr/> <p>labs 9:1 13:4 26:17</p> <p>lag 25:19,20</p> <p>law 3:17,20 27:23</p> <p>lay 17:7 18:21</p> <p>layman's 9:14</p> <p>learned 5:8</p> <p>legal 9:7 13:9</p> <p>level 5:20 22:10</p> <p>limit 6:12</p> <p>Long 3:8 4:7 9:12,14,22 10:1,4,22 11:5,10,18,24 13:17,19,25 14:2,19,23 15:17,20,23 16:3,6 18:16 21:24 22:16,20,25 23:23 24:8,22 27:5</p>	<p>longer 23:25</p> <p>Losco 8:3</p> <p>lot 19:6 20:10 25:1,20 26:7,12</p> <hr/> <p style="text-align: center;">M</p> <hr/> <p>machine 19:1 21:25</p> <p>machines 17:5,9 19:7, 10,13 21:6</p> <p>made 21:21</p> <p>mail 5:2,11 6:1</p> <p>make 11:10 16:19 19:10, 16 23:20,22</p> <p>makes 6:18</p> <p>making 17:18</p> <p>Manager 10:21</p> <p>Manganaro 10:13,17,20 13:14 14:10,21 15:3,7,13, 19,22 16:1,5 26:7</p> <p>manufacturer 8:25 18:4 26:21</p> <p>Marion 19:23</p> <p>mark 10:7,8,13,17,20 13:14 14:7,10,16,21 15:3, 7,13,19,22 16:1,5</p> <p>marked 13:25 14:1</p> <p>match 26:3</p> <p>matching 26:2</p> <p>materials 17:16,19,22,23 20:25 21:5,8,9</p> <p>matter 5:13</p> <p>Matthew 3:12</p> <p>mayoral 5:9</p> <p>meeting 3:3,5,16,19,24 6:11 28:14</p> <p>meetings 4:2,16</p> <p>meets 9:4 13:6</p> <p>Member 3:8,9</p> <p>members 3:6,11,18,25 4:2,22 6:7 8:9 23:17</p> <p>Memorial 25:8</p> <p>memory 7:25</p> <p>mentioned 23:15</p>	<p>minutes 3:22 4:1,6,16</p> <p>missing 22:2</p> <p>mock 8:21 12:24 16:8,11 17:3,13 21:19</p> <p>month 5:13</p> <p>morning 21:13</p> <p>motion 4:5,8,11,16 7:1,4, 7 11:2,7,10,11,17 24:5,14 27:4,6</p> <p>Move 4:7</p> <p>moved 7:3 24:8 27:5</p> <hr/> <p style="text-align: center;">N</p> <hr/> <p>N-100 20:6</p> <p>national 9:1 13:3</p> <p>navigation 15:15</p> <p>nay 4:15 7:10 11:16 24:13</p> <p>nays 28:13</p> <p>needed 26:23</p> <p>nominated 27:22</p> <p>nonetheless 25:25</p> <p>noted 5:13 28:15</p> <p>notice 25:16</p> <p>noticed 3:16</p> <p>November 8:12 12:15</p> <p>number 12:11</p> <hr/> <p style="text-align: center;">O</p> <hr/> <p>Oberholt 22:3</p> <p>Oberholt's 18:17</p> <p>October 11:22,23</p> <p>office 28:5</p> <p>offices 5:6 27:23</p> <p>officials 17:20 27:22</p> <p>older 5:10</p> <p>open 17:24</p> <p>opening 20:11</p> <p>operate 18:25</p> <p>operates 27:14</p> <p>operation 19:2</p>
---	---	---	---

opposed 4:15 5:22 7:10 11:16 15:12 24:13 28:12	poll 19:12 21:4 24:25		request 5:1
Optical 7:19 9:17 12:10 13:22	polls 20:10	<hr/> Q <hr/>	require 25:24
order 3:4,6 4:19 6:2,23 7:1,11,15 20:9,19	position 10:18	question 3:15 9:12 14:7, 8 16:7 20:16	required 8:19 12:22
Overholt 3:9 14:25 15:4, 9 17:2,21 21:20 24:10 25:15 27:1,8	posted 3:20	questions 9:11 10:14 11:2 13:15 14:23 26:6	requirements 9:5, 13:7, 9 20:23 26:20
Oversight 7:18 8:2	preceded 19:18	quick 27:12	respect 8:5
<hr/> P <hr/>	precinct 9:19 14:12 20:1	quorum 3:5	results 16:19,21
p.m. 28:15	precincts 17:8 18:19 19:13	<hr/> R <hr/>	returned 14:17
package 18:14	precount 16:14	race 15:13 16:15	review 9:2 14:3 17:15,16 18:3 26:16
packages 25:22	present 3:7,22 7:21 8:4 10:12 12:6	Ray 7:22 8:3 18:7 19:5 20:15 22:13,18,22 23:21, 25 24:24 25:7,13,20 27:11	reviewed 9:1 13:4 26:24
pages 5:7	presentation 23:9	real 16:13 18:18	reviewing 17:22 20:25 21:9 25:5
panel 28:3	presented 7:2 15:14	reality 23:5	revised 26:24
paper 10:2 13:23 14:15 15:5,11	presidential 11:23	reason 25:15	run 16:16 17:12 19:9,15, 21
paper-based 14:10	pretty 9:15	received 5:5	running 21:9 28:5
part 17:15 19:12 22:20	primary 6:4	recognize 3:21	<hr/> S <hr/>
participation 27:18 28:3,4	principle 16:2	recognizes 5:19	sample 16:12
parties 26:22	prior 6:11	recommend 4:3	satisfied 26:20
parts 23:18	problem 23:19	recommendations 8:5	scan 7:20 9:17 10:7 12:5, 10 13:22
past 16:13	procedure 16:8	record 10:16 14:20 27:12	scanned 10:5 13:24 14:1
pay 22:18	proceedings 6:4	recorded 14:6	scanner 10:10
pen 14:12	process 18:8 21:15 22:21 24:19	referenced 9:4 13:6	scanners 9:20 12:12
penalties 5:18,20	professionals 18:22	references 5:17	scheduled 25:6
pending 25:3	program 7:18 8:2 21:7 27:13	reflects 15:11	scheduling 26:5
people 17:7 19:13 20:4, 11,13	project 8:14	refresh 7:25	Scheele 7:22 8:3 18:7 19:5 20:15 22:13,18,22 23:15,21 24:24 25:7,13, 20 26:15 27:11
personnel 17:14	properly 3:19	regular 15:18,22	screen 10:8 15:14,15
perspective 22:4	proposed 7:1	regularly 26:19	second-guess 22:8
phrase 19:9	protection 19:24	remedy 6:23	seconded 4:11
physical 16:3	protocol 16:9 17:18 18:2,3 19:15	remember 19:22,25 20:8	send 25:13
picture 23:2	provided 4:2	renewal 11:3,25	Session 3:2
piece 5:11 18:9,10,11	provision 5:18	replaced 5:6	sessions 23:24
plugged 19:8	public 3:2 21:16 27:15,22	report 7:18 12:3 24:15	set 17:5,11,15,24 18:3,6,9 19:2,8,13 21:15,18 22:6 23:16
point 13:13 23:14 24:18, 20	punched 13:25	reporter 3:13 10:22,24	sets 4:1
political 27:18 28:4	purchase 21:21	Reporting 3:14	
	put 6:23 14:12,15,17 15:5 19:2	reports 28:7	
		representative 10:11 13:12 18:5	

setting 17:8 18:19	suggestion 22:25	today 3:13 27:4	Virtually 19:7
share 28:10	Suzannah 3:9 14:25 15:4,9 17:2,21 21:20 24:10 25:15 27:1,8	topic 13:13	vote 9:20 14:3,20 15:11 19:14
Sharon 3:14	system 7:17,20 8:1,6,10, 13,16,22 9:4,16,18,23,24 11:9,19 12:8,11,14,16,19, 25 13:6 14:11,16,22 15:8, 24 16:16,17,25 20:9 23:7, 11,16 24:7,16 25:17	totals 16:14	voter 3:17,20 10:6,8 12:12 14:11,15 19:24
sheet 26:2	systems 7:23 8:20 12:4, 24 16:1,4 24:21 26:8	touch 15:15	voters 5:1 6:19 9:7 13:9 15:5,10
shortened 23:18	<hr/> T <hr/>	Township 19:25	votes 14:5 16:18
show 19:17	tabulated 14:6 16:18	trained 18:21	voting 7:17 8:1,16,20,21 9:3 11:9 12:18,24,25 13:6 17:25 24:7,16,21
shown 19:18	tabulator 14:13,14,17	training 17:16,19,22,23 19:12 20:16,18,25 21:7,9	VSP 26:17
side 15:16	tabulators 9:20 12:12	transition 5:19	VSTOP 7:20 8:1,10,11,14 9:2 12:3,5,16,17 13:4 23:16 26:15 27:13
sign 7:13,14	takes 23:20 26:11	Trent 3:11 6:6 28:1,11	<hr/> W <hr/>
signed 7:15	talk 26:5,7,8	turn 7:24 15:20	walked 20:1
significantly 6:17	talking 19:21	<hr/> U <hr/>	watch 22:5 25:11
similar 13:19,23	tape 19:9,11,22 23:20	U.S. 8:23 13:1	watching 18:5 23:17
Simmons 3:13 7:6	tapes 19:16,17	umbrella 27:14	Wayne 19:25
simply 6:2	task 23:3	understand 26:9	website 5:7
sir 24:3	team 8:14 12:18 13:4	understanding 5:24	week 25:7
situation 6:22	Technical 7:17 8:2	unenviable 23:3	weekend 27:17 28:2
situations 6:16	tendency 18:24	uniform 6:20	weeks 28:10
snuff 28:6	terminals 9:20 12:13	Unison 25:3	well-taken 23:14
software 8:17 12:4,14,20	termination 3:4	Unison 25:3	wishes 13:12
sort 22:1 23:7	terms 9:14 17:7	units 21:18	work 13:6 16:10 19:4 20:10 24:2,22
speak 13:12 28:3	test 8:18,24 12:21 13:2 18:14 19:18 21:16 22:14 25:6,11,21,22 26:5	Unity 7:19 12:4	worked 6:22 23:7
specialist 22:4	tested 8:10 12:15 26:10	University 27:15	worker 21:2,3,4 22:7
specifically 14:8	testing 18:8 26:16	updated 5:3 11:20	workers 19:12
specifications 19:3	tests 8:15 9:2 12:18 23:16	urge 6:11	works 21:11,16
spell 10:23	thing 19:7 27:12	user 18:24	writing 20:12
spring 19:23	thinking 22:1	users 6:15	wrong 20:9
staff 3:10 5:25	Thornburg 27:24	<hr/> V <hr/>	<hr/> Y <hr/>
stamp 7:12	throw 23:11	VBSG 26:19	year 5:3,6 11:23 27:16,23
stand 20:7	time 3:21 11:25 13:13 23:5,21 26:12,25 28:8,15	vendor 21:25	years 11:20
start 20:6	times 26:23	vendor's 18:4	yield 4:23 6:5
state 6:19 8:11 9:6 10:15, 20 12:15 13:8 27:15,20		vendors 20:17 25:22	
statutes 8:20 12:23		verification 8:19 12:22	
step 21:14		verify 19:19	
steps 19:20		version 5:6,10,15 6:1 23:18	
students 27:19		Vice 3:8 11:21 13:18	
subject 7:21		videotape 18:7 23:15	
submitted 8:25 11:9 13:3 24:7 25:17			
substantive 6:13			

Z

Zachary 3:8 4:10 7:3
11:13