UNIFORM VOTING SYSTEM PILOT ELECTION

COUNTY EVALUATION FORM

Douglas COUNTY, COLORADO
Verity VOTING SYSTEM

Instructions: In most instances, you will be asked to "grade" your experience with various aspects of this voting system by assigning a letter grade of A, B, C, D, F, or N/A. Each letter grade has the following meaning:

A Excellent or superior

B Very good

C Good or acceptable

D Inferior or not very good

F Failure; unacceptable

N/A Didn't use, didn't need or not sure

Please return this completed form to pilot.elections@sos.state.co.us.

Part A: Building election database

1. Did you build the election database in the voting system?

   Circle one: (Yes) No

   If your answer to Question 1 is No, please skip to Question 6 below.

2. If your answer to Question 1 is Yes, please state the manner in which you built the election database in the voting system:

   Select one (✓):

   ____ I built the election database by exporting election definition data from SCORE and then importing the SCORE data into the voting system

   ____ I built the election database by manually configuring the election directly in the voting system; I did not import SCORE election definition data into the voting system.

____ I built the election database by importing SCORE election definition data into the voting system, and then manually adjusting or configuring the election definition in the voting system.

X I built the election database in a manner not accurately described in one of the above choices. Please describe:

Massaged Score data (precinct + district files) before import – hand entered all other data

3. If your answer to Question 1 is Yes, please grade the ease and intuitiveness of building the election database in the voting system:

Circle one: (A) B C D F N/A
Comments (optional)

4. If your answer to Question 1 is Yes, please grade the clarity and ease of following the election database building instructions contained in the user documentation supplied by the voting system provider:

Circle one: (A) B C D F N/A
Comments (optional)

5. If your answer to Question 1 is Yes <u>and</u> your election required you to create property owner ballots, please grade the ease of creating property owner ballots:

Circle one: (A) B C D F N/A
Comments (optional)

6. If your answer to Question 1 is No, did the voting system provider build the election database for you?

   Select one: Yes No

7. If your answer to Question 6 is Yes, please grade the ease with which you obtained and utilized the election database from the vendor.

   Circle one: A B C D F N/A
   Comments (optional)_____

Part B: Ballot formatting and generation

8. Grade the ease of copying ballot text from a ballot certification in Word or PDF format, and inserting or pasting it into the voting system's ballot editor module:

   Circle one: A B C D F N/A
   Comments (optional)_____

9. Grade the accuracy of pasting ballot text into the voting system's ballot editor module after copying the ballot text from a ballot certification in Word or PDF format. (Please detail in your comments below any specific limitations you encountered, such as needing to paste copied ballot text in unformatted text, or having to strip out formatting by first pasting the copied text into Notepad or other unformatted text editing application):

   Circle one: A B C D F N/A
   Comments _____

10. Grade the ease of changing the font type for ballot text:

Circle one: A B C D F N/A
Comments (optional)_____

11. Grade the ease of changing the font size of ballot text:

Circle one: A B C D F N/A
Comments (optional)_____

12. Grade the ease of creating bulleted lists, or lists of items preceded by other symbols, in the ballot text:

Circle one: A B C D F N/A
Comments (optional)_____

13. Grade the ease of editing the appearance of bulleted lists in the ballot text by changing margins, or inserting spaces or tabs:

Circle one: A B C D F N/A
Comments (optional)_____

14. Grade the ease of adjusting the justification of ballot text (i.e., centering text, or applying left-, right- or full-alignment):

Circle one: A B C D F N/A
Comments (optional)_____

15. Grade the ease of applying different text formatting to different portions of the ballot, including ballot headers, ballot footers, district or jurisdiction headers, candidate races, and ballot measures:

Circle one: A B C D F N/A
Comments (optional)_____

16. Grade the overall ease of editing ballot text in the voting system:

Circle one: A B C D F N/A
Comments (optional)_____

17. Grade the ease of laying out the ballot in a logical manner, or as required by Colorado law:

Circle one: A B C D F N/A
Comments (optional)_____

18. Grade the ease of editing or adjusting the order of ballot contests on particular ballot styles:

Circle one: A B C D F N/A
Comments (optional)_____

19. Grade the ease of generating ballot artwork in the voting system:

Circle one: A B C D F N/A
Comments (optional)_____

WHAT DOES THIS MEAN?

20. Grade the ease of printing ballot artwork in the voting system for purposes of proofreading, and specifically state in the comments below whether you were able to print the artwork directly from the ballot editor application, or were you were required to print the artwork from a different module or application?:

Circle one: A B C D F N/A
Comments _____

PDFS? WHAT IS "PRINTING"

21. Grade the ease of exporting ballot artwork from the voting system for your ballot printing vendor and/or ballot-on-demand system:

Circle one: A B C D F N/A
Comments _____

22. Did you import ballot text audio into the voting system's election database? If so, grade the ease of importing audio into the voting system:

Circle one: A (B) C D F N/A
Comments (optional) _____

HAD TO USE CONVERTER

23. Did the voting system vendor provide you with ballot audio? If so, grade the ease of obtaining and utilizing ballot audio files from the voting system vendor:

Circle one: (A) B C D F N/A
Comments (optional) _____

24. Did you record the ballot text audio content? If so, please grade the quality of the audio recording.

Circle one: A B C D F N/A
Comments (optional)

WE USED TEXT TO SPEECH

25. If applicable, please grade the ease with which you recorded the ballot text audio. Specifically, does the voting system permit you to pause as you are recording, or otherwise edit some but not all of the audio file for any given portion of the ballot, or does the voting system require you to start the recording process over from the beginning for each ballot contest (if you make a mistake or need a break)?

Circle one: A B C D F N/A
Comments (optional)

26. Grade the consistency and quality of the ballot text audio that you recorded or imported with the "onboard" audio supplied by the voting system itself (such as audio instructing voters how to navigate to the next screen, etc.):

Circle one: A B C D F N/A
Comments (optional)

Part C: Programming devices

27. Did you program voting devices for use in your central count location or at VSPCs? If so, grade the ease of programming each of the following types of voting devices:

a. Central Count Ballot Scanners
Circle one: A B C D F N/A
Comments (optional)

b. VSPC Ballot Scanners
Circle one: A B C D F N/A
Comments (optional)

c. Ballot Marking Devices
Circle one: A B C D F N/A
Comments (optional)

d. DREs
Circle one: A B C D F N/A
Comments (optional)

Part D: Testing

28. Grade the ease of conducting hardware diagnostic testing of each of the following types of voting devices:

a. Central Count Ballot Scanners
Circle one: A B C D F N/A
Comments (optional)

b. VSPC Ballot Scanners
Circle one: A B C D F N/A
Comments (optional)

c. Ballot Marking Devices
Circle one: A B C D F N/A
Comments (optional)

d. DREs
Circle one: A B C D F N/A
Comments (optional)_____

29. Grade the ease of conducting logic and accuracy testing of each of the following types of voting devices:

a. Central Count Ballot Scanners
Circle one: A B C D F N/A
Comments (optional)_____

b. VSPC Ballot Scanners
Circle one: A B C D F N/A
Comments (optional)_____

c. Ballot Marking Devices
Circle one: A B C D F N/A
Comments (optional)_____

d. DREs
Circle one: A B C D F N/A
Comments (optional)_____

30. Grade the ease of conducting the **statutory** post-election audit of each of the following types of voting devices. [Note: If your county conducted a risk-limiting post-election audit, do not answer this question.]

a. Central Count Ballot Scanners

Circle one: A B C D F N/A

Comments (optional) TOOK WAY LESS TIME

b. VSPC Ballot Scanners

Circle one: A B C D F N/A

Comments (optional)

c. DREs

Circle one: A B C D F N/A

Comments (optional)

Part E: Set-up and break-down of voting devices and voting system components

31. Grade the ease of setting up each of the following voting devices and system components:

a. Central Count Ballot Scanners
Circle one: A B C D F N/A
Comments (optional)

b. VSPC Ballot Scanners
Circle one: A B C D F N/A
Comments (optional) Only power needed

c. Ballot Marking Devices
Circle one: A B C D F N/A
Comments (optional)

d. DREs
Circle one: A B C D F N/A
Comments (optional)

32. Grade the ease of breaking down following voting devices and system components:

a. Central Count Ballot Scanners
Circle one: A B C D F N/A
Comments (optional)_____

b. Central Count Servers and Workstations:
Circle one: A B C D F N/A
Comments (optional)_____

c. VSPC Ballot Scanners
Circle one: A B C D F N/A
Comments (optional)_____

d. VSPC Servers and Workstations
Circle one: A B C D F N/A
Comments (optional)_____

e. Ballot Marking Devices
Circle one: A B C D F N/A
Comments (optional)_____

f. DREs

Circle one: A B C D F N/A

Comments (optional)

Part F: Tabulation

33. Grade the ease of generating summary election result reports.

Circle one: A B C D F N/A

Comments (optional) All types of reports are available, can use filters to create many different custom reports

34. State all available formats in which the voting system can generate summary election results. Include all proprietary (e.g., PDF, Word) and non-proprietary (e.g., .csv, .txt, XML, etc.) formats supported.

35. Grade the ease of configuring the content of summary results reports, such as including or suppressing overvotes, undervotes, blank ballots, voter registration counts, turnout percentages, ballots cast, and cards cast, and results of particular contests.

Circle one: A B C D F N/A

Comments (optional) Filters can be applied to show any type of results

36. Grade the ease of generating of detailed statements of votes cast.

Circle one: A B C D F N/A
Comments (optional)

37. State all available formats in which the voting system can generate detailed statements of votes cast. Include all proprietary (e.g., PDF, Word) and non-proprietary (e.g., .csv, .txt, XML, etc.) formats supported:

38. Grade the ease of configuring the content of detailed statements of votes cast, such as including or suppressing overvotes, undervotes, blank ballots, voter registration counts, turnout percentages, ballots cast, and cards cast, and results of particular contests.

Circle one: A B C D F N/A
Comments (optional)

39. Does the voting system support the generation of tabulation reports for one or more individual batches of scanned ballots? If so, grade the ease of generating tabulation reports for individual batches of scanned ballots.

Circle one: A B C D F N/A
Comments (optional) Included in filters

40. If the voting system can generate tabulation reports for individual ballot batches, grade the ease of configuring batch tabulation reports, such as including or suppressing

c. VSPC Ballot Scanners

Circle one: A B C D F N/A

Comments (optional)

d. VSPC Servers and Workstations

Circle one: A B C D F N/A

Comments (optional)

e. Ballot Marking Devices

Circle one: A B C D F N/A

Comments (optional)

f. DREs

Circle one: A B C D F N/A

Comments (optional)

g. Other – please describe:

Circle one: A B C D F N/A

Comments (optional)

h. Other – please describe:

Circle one: A B C D F N/A

Comments (optional)

overvotes, undervotes, blank ballots, voter registration counts, turnout percentages, ballots cast, and cards cast, and results of particular contests.

Circle one: (A) B C D F N/A
Comments (optional)_____

Part G: Training

41. State the number of election judges that you trained to use voting system component:
15

42. State the amount of time (number of minutes) required to train an election judge on each of the following components:

10	Central count ballot scanner
30	Central count ballot adjudication hardware and software
_____	VSPC ballot scanner
_____	Ballot marking devices
_____	DRE
_____	Other – please describe: _____
_____	Other – please describe: _____

43. Rank the ease of training election judges to use each of the following voting devices or system components:

a. Central Count Ballot Scanners
Circle one: (A) B C D F N/A
Comments (optional) Easy operation and training

b. Central Count Adjudication Hardware and Software:
Circle one: A (B) C D F N/A
Comments (optional) Had to train to use filters to show only overvotes + write ins. Took some getting-used to, but the judges picked it up quickly.

Part H: Voting system exports

44. Grade the ease of exporting data from the voting system for the Runbeck ballot on demand system:

Circle one: A B C D F N/A
Comments (optional)

45. Grade the compatibility of the data exported from the voting system for the Runbeck ballot on demand system:

Circle one: A B C D F N/A
Comments (optional)

46. Grade the ease of exporting data from the voting system for the Scytl election night reporting system:

Circle one: A B C D F N/A
Comments (optional)

47. Grade the compatibility of the data exported from the voting system for the Scytl election night reporting system:

Circle one: A B C D F N/A
Comments (optional) Our export required the use of two different modules with multiple file sources and macros enabled spreadsheets in order to finesse our results into ENR, and even then there were ordering issues for ballot results.

48. Grade the ease of exporting and configuring voting system data and ballot styles for the Everyone Counts electronic ballot delivery system for military and overseas voters:

Circle one: A B C D F N/A
Comments (optional)

49. Grade the compatibility of data exported from the voting system for the Everyone Counts electronic ballot delivery system for military and overseas voters:

Circle one: A B C D F N/A
Comments (optional)

Part I. Reporting

50. Grade the usefulness of the voting system's ballot style proofing reporting capabilities. Please specifically identify any deficiencies or limitations you encountered.

Circle one: A B C D F N/A
Comments
Able to print every style

51. Grade the robustness of the voting system's tabulation reporting capabilities:

Circle one: A B C D F N/A
Comments (optional)

Part J: Canvass

52. Grade the ease of generating reports from the voting system in order to prepare for and conduct the canvass:

Circle one: (A) B C D F N/A
Comments (optional) Reports were very easy and intuitive

53. Were there reports you wanted for purposes of the canvass that the voting system was not capable of generating? If so, please submit a separate document describing all reporting deficiencies of the voting system.

Part K: System documentation

54. Grade the clarity and usability of the user and other documentation supplied by the voting system provider:

Circle one: (A) B C D F N/A
Comments (optional) Every issue or question we could find an answer to

55. Grade the accuracy and completeness of the user and other documentation supplied by the voting system provider:

Circle one: A (B) C D F N/A
Comments (optional) Some of the issues with ballot creation could not be solved with documentation but could be with in person help from the vendor

Part L: Overall experience

56. Grade your overall experience with the voting system during the 2015 Coordinated Election:

Circle one: (A) B C D F N/A

Comments (optional) Election judges found the equipment easy to learn & use on a daily basis for both opening & closing procedures.

57. When you encountered problems throughout the entire elections process, was the problem solving process intuitive? Grade your problem solving experience.

Circle one: (A) B C D F N/A

Comments (optional) Very few problems were encountered by election judges & when they were, a simple reboot was all that was needed.

58. Please state the name(s), title(s), telephone number(s) and email address(es) of all person(s) who supplied and has or have personal knowledge of the responses to each part of this evaluation form:

Part A: WB Jones, Systems Coordinator, (303) 663-7686, wjones@douglas.co.us

Part B: WB Jones

Part C: WB Jones

Part D: WB Jones

Part E: Kyle Rulli, Technology Coordinator, (303) 814-4393, krulli@douglas.co.us

Part F: Kyle Rulli

Part G: Kyle Rulli · Elaine Meyer Operations Supervisor 303-663-7663 emeyer@douglas.co.us

Part H: Kyle Rulli, Elaine Meyer

Part I: Kyle Rulli

Part J: Kyle Rulli

Part K: Kyle Rulli

Part L: Elaine Meyer