

## North Dakota Computer Science and Cybersecurity Content Standards Writing Committee September 16-17, 2024

# North Dakota Heritage Center

#### **AGENDA**

#### Day 1: September 16, 2024

**Meeting Facilitators:** Davonne Eldredge, Steve Snow, Tabitha Teel, Jason Mattheis **Meeting Objective:** Prepare the first draft of standards for public review

- ✓ Task 1: Review Previous Work
- √ Task 2: Identify Sub-Concepts
- ✓ Task 3: Write Standards
- ✓ Task 4: Vote on First Draft
- ✓ Task 5: Vote to Send First Draft to Public Comment
- 8:00 Registration and networking
- 8:15 Recap from July meeting and review of September agenda
- 8:45 Review Previous Work
  - Review definitions
  - Review concepts and goals
  - Discuss suggested revisions for goals
- 9:30 Break into small groups to continue work selecting sub-concepts
- 10:00 Check progress on the selection of sub-concepts.
- 10:30 Break
- 10:45 Whole group discussion of sub-concepts.
- 11:15 Break into small groups to write goals for sub-concepts.
- 11:45 Lunch on your own
- 12:30 Progress check on morning work. The progress check will determine the next steps
- 1:00 Discuss goals for sub-concepts in the whole group
- 1:30 Break into grade-span groups to start writing standards
  - Write standards for Computing Devices and Systems concept
- 3:15 Review of standards for **Computing Devices and Systems** concept
  - Break into cross-grade groups to discuss work and provide feedback
  - Review feedback with grade span group
  - Review as a whole group
- 4:00 Review progress made and discuss tasks remaining for tomorrow
- 4:30 Adjourn



### North Dakota Computer Science and Cybersecurity Content Standards Writing Committee September 16-17, 2024

### North Dakota Heritage Center

#### **AGENDA**

Day 2: September 17, 2024
---------------------------

8:00	Networking	with co	lleagues

- 8:15 Welcome back and announcements
- 8:30 Review Day 2 agenda and task assignments
- 8:45 Work on standards within the **Algorithms and Computational Thinking** concept
  - Break into grade span groups to write standards for the Algorithms and Computational Thinking concept
- 10:15 Progress check on the work status of the standards for the **Algorithms and Computational Thinking** concept
- 10:30 Break
- 10:45 Review of standards for the Algorithms and Computational Thinking concept
  - Break into cross-grade groups to discuss work and provide feedback
  - Review feedback with grade span group
  - Review as a whole group
- 11:00 Work on standards within the **Impacts of Computing** concept
  - Break into grade span groups to write standards for the Impacts of Computing concept
- 11:30 Lunch on your own
- 12:15 Work on standards within the **Impacts of Computing** concept
  - Break into grade span groups to write standards for the Impacts of Computing concept
- 12:45 Progress check on the work status of the standards for the **Impacts of Computing**
- 1:00 Review of the standards within the **Impacts of Computing** concept
  - Break into cross-grade groups to discuss work and provide feedback
  - Review feedback with grade span group
  - · Review as a whole group
- 1:30 Work on standards within the **Digital Citizenship** and **Security** concepts
  - Break into grade span groups to write standards for the **Digital Citizenship** and Security concepts



### Day 2: September 17, 2024 - Continued

- 3:00 Review the standards within the **Digital Citizenship** and **Security** concepts
  - Break into cross-grade groups to discuss work and provide feedback
  - Review feedback with grade span group
  - Review as a whole group
- 3:30 Vote for Public Release of First Draft Content
  - Convene the whole committee to finalize the first draft of the standards and vote on releasing the first draft for public review
- 3:45 Determine Standard Format for Public Comment
  - The committee will determine the format for the first draft of the standards
- 4:15 Review work completed thus far and discuss the next steps for the committee
- 4:30 Adjourn