

# State Committee on Computer Science Meeting

July 6, 2022

## AGENDA

- |                  |                                                                                                                                                                                          |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9:00-9:30 a.m.   | <b>Opening and Framing</b> <ul style="list-style-type: none"><li>• Consensus on the language for Recommendation #2: CS Requirement</li><li>• Final report recommendation order</li></ul> |
| 9:30-10:50 a.m.  | <b>Recommendation #2 - CS Requirement</b> <ul style="list-style-type: none"><li>• Discussion on issues raised in homework</li></ul>                                                      |
| 10:50-11:05 a.m. | <b>BREAK</b>                                                                                                                                                                             |
|                  | <b>Option A: Consensus to move Recommendation #2 forward</b>                                                                                                                             |
| 11:05-11:20 a.m. | <b>Recommendation #2: CS Requirement- Consensus Reached</b> <ul style="list-style-type: none"><li>• Next Steps</li></ul>                                                                 |
| 11:20-12:20 p.m. | <b>CS Report Feedback</b>                                                                                                                                                                |
| 12:20-1:20 p.m.  | <b>LUNCH</b>                                                                                                                                                                             |
| 1:20-2:45 p.m.   | <b>CS Report Feedback cont'd</b>                                                                                                                                                         |
| 2:45-3:00 p.m.   | <b>Closeout &amp; next steps</b>                                                                                                                                                         |

*Next Meeting: August 30*

**Option B: Consensus to further discuss or edit Recommendation #2**

**11:05 a.m.-12:15 p.m.**

**Recommendation #2: CS Requirement Cont'd**

- Consensus Not Reached
- Discussion on discrepancies

**12:15-1:15 p.m.**

**LUNCH**

**1:15-1:30 p.m.**

**Recommendation #2: CS Requirement- Consensus Reached**

- Next Steps

**1:30-2:30 p.m.**

**CS Report Feedback**

**2:30-2:40**

**BREAK**

**2:40-3:45 p.m.**

**CS Report Feedback cont'd**

**3:45-4:00 p.m.**

**Closeout & next steps**

***Next Meeting: August 30***

### List of Recommendations (order on the draft report as of June 12)

- **RECOMMENDATION 1:** Creation of an Office of Computer Science Education (OCSE)
  - Recommendation 1a: Ohio should start with the industry when identifying CS education goals
  - Recommendation 1b: Individual District Support to Implement Curriculum and Courses
- **RECOMMENDATION 2:** Establish CS as an Ohio Graduation Requirement by 2030
  - Recommendation 2a: Early Access to CS
- **RECOMMENDATION 3** “One for CS” – State of Ohio 1% funding investment specific to CS
  - Recommendation 3a: Creation of a “Teach CS” Teacher pipeline program
  - Recommendation 3b: Establish an “Ohio CS Council” funding for after-school, summer, etc.
- **RECOMMENDATION 7:** Teacher Licensure and Professional Development
- **RECOMMENDATION 8:** Launch a “CS for Ohio” marketing and promotional campaign
  - Challenge 8a (old 6): Ohio should develop exciting CS career path tools and examples for students.