

2022-23 **POLICY PRIORITIES**



PRIORITIES

- 1. Develop a state plan for expanding computer science education, with broad stakeholder input
- 2. Adopt the Computer Science Teachers Association's K-12 Computer Science Standards and definition
- 3. Fund computer science teacher professional development
- 4. Require K-8 schools to integrate CS content and all high schools to offer a foundational CS course
- 5. Update computer science teacher licensure pathways

WHO WE ARE

Computer Science for All Minnesota (CSforAll-MN) is a collaborative effort by leaders in education, industry, nonprofit organizations, and higher education institutions from across Minnesota committed to advancing equitable computer science education policies and opportunities for every K-12 student in the state.

WHAT WE DO

Founded in 2018, CSforAll-MN believes all Minnesota students deserve to learn computer science in order to be active contributors to our technology-influenced society. We work toward equitable computer science education for all by-

- · Recommending equitable state-level computing education policies;
- Gathering statewide data to share with Minnesota policy makers, leaders, and communities;
- Convening interested parties across the state to create connections among organizations and communities;
- · Listening to, collaborating with, and prioritizing diverse voices;
- Sharing resources and making connections between knowledge/research and practice.

CSforAll-MN has studied the current status of CS education in Minnesota (see briefs), hosted listening sessions, listened to CS education leaders in other states, and convened a diversity of stakeholders in Minnesota to understand the landscape, barriers, needs, and opportunities for expanding CS education in Minnesota. A range of interconnected policies and resources must be developed over time in order to address teacher availability, professional development, licensure, standards, curriculum, capacity in K-12 and post-secondary education, as well as metrics to track equitable access and outcomes.

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