



NEW CS Advisory Board

April 14, 2020

This meeting is being recorded

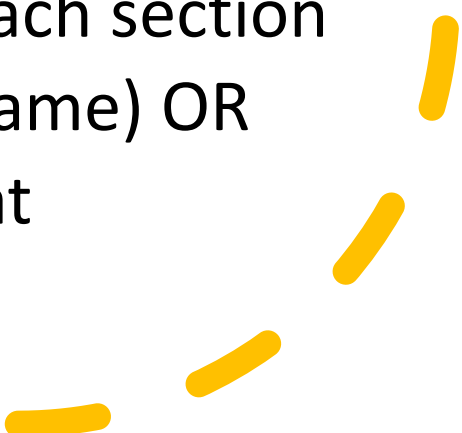
Agenda

- 2:30 Welcome and Alliance Updates
- 2:50 Value of local CS Advisory Boards
- 3:20 Covid-19: Best Practices and Learnings for Continuing Education in a Crisis - Group Discussion
 - What is your district doing?
 - What is working?
 - What could be better?
 - What tools do you wish you had?
- 3:50 Wrap up



Quiet Please!

Web-meeting Best Practices

- Mute your microphone
 - Turn off your camera to improve performance
 - Questions –
 - Please hold until the end of each section
 - Speak up (please state your name) OR
 - Can be sent via the online chat
- 

Thank you!



Technology
Integrators

School
Counselors

Educators

- Rolled out remote classrooms
- Implemented remote counseling
- Moved to remote tech support for teachers and students
- Problem solved connectivity issues for teachers and students
- Printing and distributing education packets

Ensuring Educational Continuity!

IT Departments

Administrators



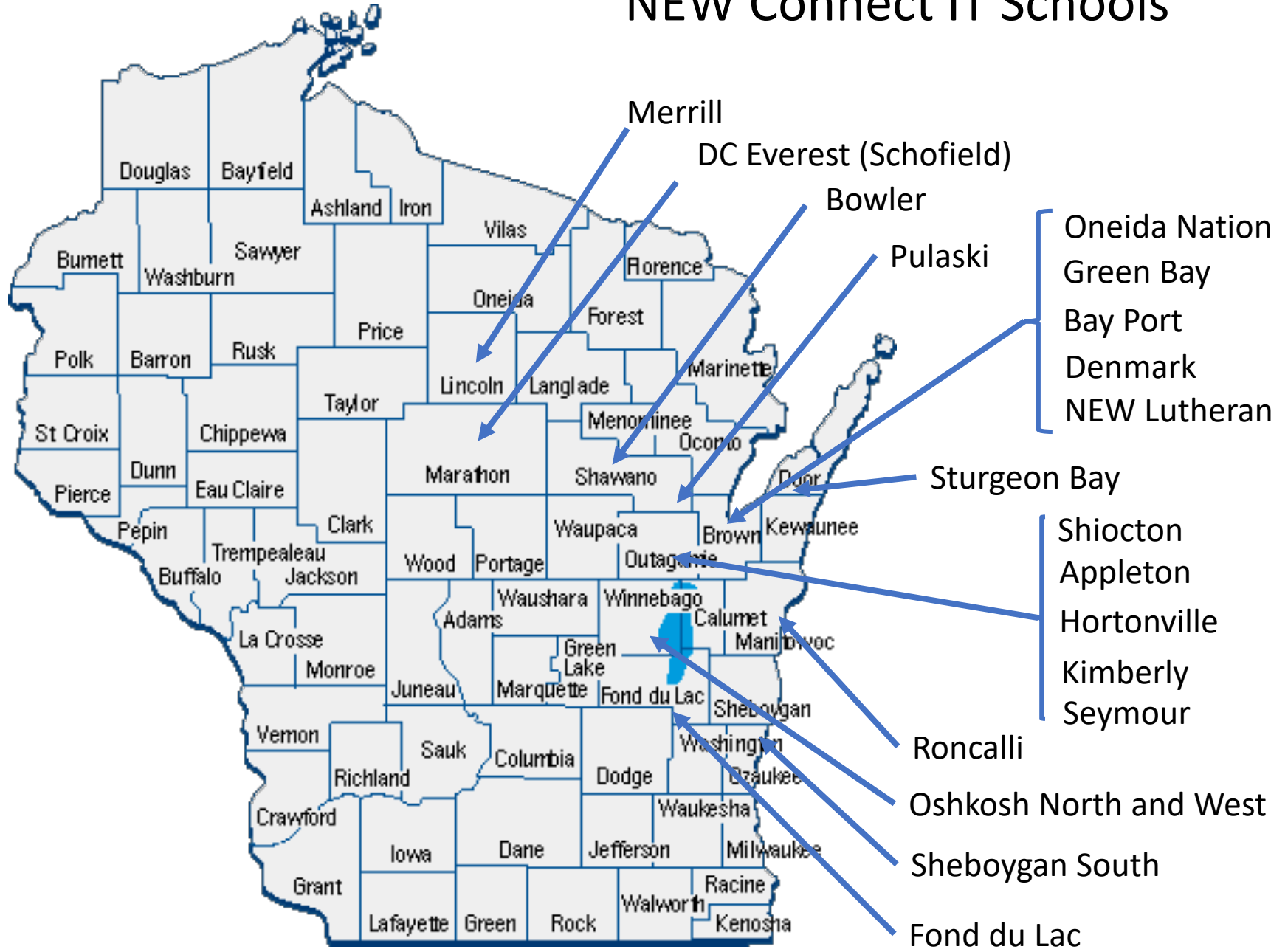
Alliance Updates



NEW Connect IT




NEW Connect IT Schools



Regional IT Eco-system

- K12
 - NEW CS Advisory board
 - K12 task force
 - CS Talent Eco-system Youth Brown County
 - NEW Connect IT
- College
 - Higher ed committee
 - TechTalks
- Surveys
 - Digital Learning Opportunities Survey
 - Collegiate IT Programs Survey
 - IT Professional Community Survey
 - Summer Internships: Covid-19 Impact Study
- Regional (educators, professionals, organizations)
 - Quarterly Meeting
 - TechTalent Summit
 - Covid-19 Regional Task Force
 - Modern and Responsive Technology Platforms
 - Innovation Think Tank



Value of Local CS Advisory Board

CS Community Advisory Committee

Howard-Suamico School District



NEW IT Alliance CS Advisory Board

April 14, 2020

Timeline (2018-2019)

Current CS Program Analysis (K-4 inconsistent, 5-6 elective code.org, 7-8 STEM, 9-12 CS courses low enrollment and updating needed)

Initial formation of CS Lead Team, CS internal and external committees

CS survey design and implementation for all K-12 staff

Developed plans for K-4 consistent CS learning for all students (as part of overall plan for PK-12 CS Pathway

Initial CS Steering Committee (Internal) - results of survey, K-4 plans

Initial CS Community Advisory Committee (External) - results of survey, K-4 plans, input regarding focus and content of CS PK-12 pathway

HSSD CS Committees

HSSD CS Lead Team

HSSD CS Community Advisory Committee

HSSD CS Steering Committee

HSSD CS Lead Team

Assistant Superintendent of Academics and Innovation (CS certified, former CS teacher)

Director of Technology

Coordinator of Technology Learning Coaches

Computer Science Teacher

Elementary Technology Learning Coach

**Built capacity of CS Lead Team by participating in CSforAll Summit in winter 2020 - established formal goals and plan for developing and implementing CS PK-12 Pathway*

HSSD CS Steering Committee (Internal)

Teachers (Elementary, Middle School, High School)

Principals (Elementary, Middle School, High School)

Students (High School)

IT Staff

Technology Coaches

District Leadership Team

Teaching and Learning Team

HSSD CS Community Advisory Committee (External)

Community members in IT roles (businesses, health care, financial institutions corporations, parents, etc.)

Community members from variety of roles in corporations and organizations

Post-Secondary institution CS representatives

HSSD Education Foundation board members

Alumni in IT education, careers

Michelle Schuler (TechSpark), Kimberly Iversen (NEW IT Alliance), Amy Bires (TEALS)

**Encouraged committee members to recommend additional community members*

Timeline (2019-2020)

Develop K-4 and 7-8 CS programming - summer

Implement K-4 and 7-8 CS programming for all students

Planning new 9-12 CS programming and enrollment for 2020-2021 - [Proposed CS Pathway](#) and [2020-2021 Course Options Brochure](#)

TEALS enrollment for 2020-2021

Planning new 5-6 CS programming as required course for 2020-2021, 5-8 Girls Code event

CS Community Advisory Committee meeting to update and seek additional programming input for PK-12 CS Pathway

Female/male student enrollment and staff planning

CS Meetings

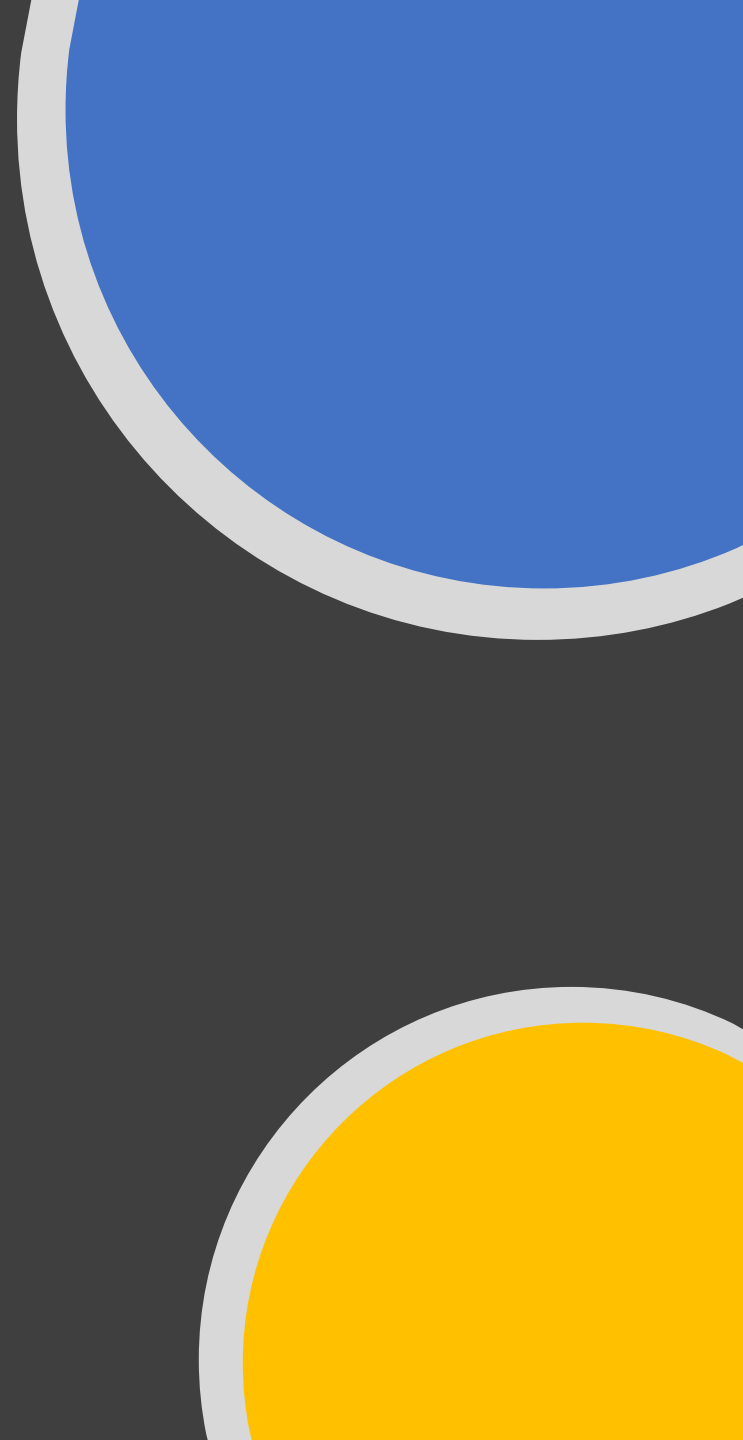
CS Lead team meets weekly

CS Steering Committee meets 3 times per year, subcommittees as needed

CS Community Advisory Committee meets 2 times per year (goal is to brainstorm ideas and gather their ideas and input)

**CS Steering Committee is seated around CS Community Advisory Committee during meetings to observe/listen. Also brainstorm together in teams with mixture of internal and external.*

Group Discussion



Covid-19 Group Discussion

Covid-19: Best Practices and Learnings for Continuing Education in a Crisis - Group Discussion

- What is your district doing?
- What is working?
- What could be better?
- What tools do you wish you had?
- How will this semester be graded?
- How will summer classes be impacted?
- How are you handling graduation?
- What are your plans for “wave 2”?

Wrap Up

Wi-fi Information

- Link to Wi-Fi location survey
<https://maps.psc.wi.gov/apps/PublicWiFiLocationsSurvey/>
- Drive-Up Wi-Fi locations:
<https://maps.psc.wi.gov/Apps/PublicWiFiLocations/index.html>

Key Dates

- K12 Surveys – Due April 21
- Advisory Dates
 - September 30
 - December 8
- Quarterly Meetings
 - April 30, via Zoom
 - October 1
 - January 14
- TechTalent Summit
 - June 16, TBD (Zoom?)
- Collaborative Intern Event
 - June 23, via Zoom
- NEW Connect IT
 - Nov 17 OR 19 at Lambeau(?)
 - WICTRA

The background is a solid orange color. It features several abstract geometric elements: a large yellow circle in the upper left, a yellow square outline on the left, a yellow dashed line in the lower left, and a yellow line forming a corner in the upper right. A large white semi-circle is positioned on the right side of the image.

Thank You!