



Livonia Public Schools

Academic Services

DATE: January 12, 2022

TO: Andrea Oquist

FROM: Theresa O'Brien, Chief Academic Officer
Phillip Francis, Assistant Superintendent of District Programs
Tim Klan, Administrator of Information and Instructional Technology

SUBJECT: Technology Vision and Plan

I would like to request an opportunity to present the LPS Technology Vision and Plan during the Curriculum Committee segment of the Board of Education meeting on January 18, 2022.

The technology committee began its work in 2019 in planning for the 2020 Bond. The committee's charge was to create a vision for the types and uses of technology and utilize that vision to make recommendations to the Board of Education. Although the committee's work was disrupted over the last two years, we have also utilized and gained a lot of knowledge from the challenges the pandemic has brought us.

The committee has gathered a lot of information and feedback from staff, surveying them two times in the last three years. The first survey was given just prior to schools closing in March of 2020. We asked staff, parents and students about access to devices both in school and at home, access to the internet and instructional uses of technology. This information guided us as we moved to remote learning for the spring and fall of 2020.

This past fall we surveyed staff again as we planned to finalize our Technology Vision and Plan. Four hundred staff members shared their access and uses of devices. Staff was also asked what they need to better utilize technology in their classrooms. This information helps us to create short- and long-term goals for professional development. Below is our vision for the types and uses of technology in our schools. We look forward to sharing our goals and plans at Tuesday's Committee of the Whole meeting.

2022 Livonia Public Schools Technology Vision

Livonia Public Schools thoughtfully integrates technology to educate, challenge, and inspire all stakeholders to be critical thinkers and confident contributors to society.

Technology is an essential resource that allows for our learning community to develop the skills necessary to:

- Access and evaluate information
- Adapt and innovate
- Analyze and solve problems
- Be responsible and respectful digital citizens
- Collaborate with others
- Effectively communicate ideas in various forms to diverse audiences