

Antioch Community Consolidated School District 34

Report to Board of Education

Board Meeting Date: April 16, 2024

From: Sara Elfering, Coordinator of Communications and Curriculum

Re: Antioch Upper Grade School Math Pilot

Rationale

In an effort to enhance our middle school mathematics curriculum and better serve the diverse needs of all learners, Antioch Upper Grade School will be piloting two math programs during the 2024/25 school year: enVision Mathematics and Carnegie Learning.

Both enVision Mathematics and Carnegie Math provide a modern, research-based approach to learning. Both programs offer updated, interactive curriculums that are designed to engage students more effectively than traditional methods. They provide embedded instructional and tiered support for learners, catering to the individual needs of students and promoting a deeper understanding of mathematical concepts.

The primary goal of these pilots is to evaluate each program's effectiveness in providing a contemporary, interactive curriculum that includes interactive resources with embedded, research-based instructional strategies and tiered support for learners.

Duration: Each program will be piloted over the course of one trimester, allowing sufficient time to thoroughly and effectively assess their impact.

Professional Development Costs:

- enVision Mathematics: \$3,650.00
- Carnegie Math: \$3,540.80

Materials: We will not be charged a fee for student or teacher pilot materials, ensuring cost-efficiency in the evaluation of these programs.

Following the completion of the pilots, we will conduct a comprehensive evaluation of both programs. This evaluation will involve feedback from teachers, students, and a review of student performance data. Based on this analysis, we aim to bring forth a recommendation for adoption to the Board of Education in early Spring 2025.

Recommendation/Motion

This item is informational per the requirement in Board Policy 6:40, *Experimental Educational Programs and Pilot Projects*.