The district math committees have completed a program evaluation for math. The math program evaluation included a comprehensive analysis of the District’s needs at the elementary, middle and high school levels. The components of the evaluation included student demographics, academic achievement data, 2020 Colorado Academic Standards, instruction and assessments, resources, and professional development.

After completing the program evaluation, the elementary math committee made the recommendation to continue to use EngageNY as the core math program. EngageNY continues to be well rated by Edreports.org. The committee reported that EngageNY is vocabulary rich, supports math conceptual development, builds mathematical reasoning and provides a lot of information for teachers to understand the mathematical thinking behind the lessons.

After completing a program evaluation, the middle school math committee has recommended adopting Ready Mathematics by Curriculum Associates. Ready Mathematics is well rated by Edreports.org. Ready Mathematics helps teachers create a rich classroom environment in which students at all levels become active, real-world problem solvers. Through teacher-led instruction, students develop mathematical reasoning, engage in discourse, and build strong mathematical habits. Ready math can be viewed at: https://www.curriculumassociates.com/products/ready/mathematics

The high school math committee recommended adopting Kendall Hunt Discovering Mathematics for Algebra I, Geometry, and Algebra II. As with the other math programs, Discovering Mathematics is well rated by Edreports.org. Discovering Mathematics fully incorporates problem solving, real-world applications, conceptual understanding, and mathematics as sense making. The math committee also recommends adopting concurrent enrollment textbooks aligned to the PCC course syllabus for College Algebra, Trigonometry, Business Math, and Mathematics for the Trades. Kendall Hunt Discovering Mathematics can be viewed at https://k12.kendallhunt.com/subject/high-school-math