

MEMORANDUM

FROM: Stephen Buchs, Director of Curriculum 6-12

TO: District 301 Board of Education, Dr. Tim Kilrea and Dr. Kyle Schumacher, Interim
-Superintendents

DATE: Sept. 10, 2025

RE: Textbook Adoption for MS Math 6-8 - \$132,876.63

MATERIALS:

- McGraw Hill Reveal Math, MS Course 1
 - \$18.28 per unit, Qty - 387 per yr = total \$42,434.55
- McGraw Hill Reveal Math, MS Course 2
 - \$18.28 per unit, Qty - 409 per yr = total \$44,846.85
- McGraw Hill Reveal Math, MS Course 3
 - \$18.28 per unit, Qty - 387 per yr = total \$42,544.20

Rationale:

The middle school mathematics resource under review demonstrates strong potential as an instructional option for grades 6-8 due to its alignment with Common Core standards and its support for both conceptual understanding and skill development. Teachers appreciated that the program integrates vocabulary, manipulatives, and multiple representations (such as double number lines and graphs) directly into the lessons, thus supporting the development of mathematical reasoning. Lessons build upon prior knowledge and promote deeper learning through challenging problem-solving tasks that mirror the rigor of IAR assessments, with students engaging in meaningful mathematical discussions. The curriculum includes embedded review structures such as spiral review and exit tickets, ensuring content is reinforced consistently. Digital tools such as videos that match in-class instruction, interactive components, and guided practice offer flexibility and support for diverse learners. Teachers also noted the program's thoughtful design, which provides autonomy for instructional planning while avoiding overly scripted delivery. Overall, this resource aligns well with standards, promotes teacher agency, and provides students with the tools to build fluency, problem-solving confidence, and readiness for assessment. Furthermore, courses Math 1, 2, and 3 have adopted Reveal Math as a resource, with Math 1 also being offered to qualifying students at the 8th grade level. Aligning the 6-12 math courses using common language will benefit student understanding and instruction.

Piloted by: Meagan Reed (6th Grade), Veronica Renninger (7th Grade), Brenda Strach (8th Grade)

Textbook Information:

6th Grade

- Publisher: McGraw Hill
- Name of Text: Reveal Math, Course 1, Volumes 1 and 2
- Copyright: 2025 McGraw Hill
- ISBN: 978-1-26-582930-8 (Volume 1) and 978-1-26-583011-3 (Volume 2)
- MHID: 1-26-582930-6 (Volume 1) and 1-26-583011-8 (Volume 2)
- Edition Number: 2025
- Number of Teachers: 4

7th Grade

- Publisher: McGraw Hill
- Name of Text: Reveal Math, Course 2, Volumes 1 and 2
- Copyright: 2025 McGraw Hill
- ISBN: 978-1-26-583228-5 (Volume 1) and 978-1-26-583281-0 (Volume 2)
- MHID: 1-26-583228-5 (Volume 1) and 1-26-583281-1 (Volume 2)
- Edition Number: 2025
- Number of Teachers: 4

8th Grade

- Publisher: McGraw Hill
- Name of Text: Reveal Math, Course 3, Volumes 1 and 2
- Copyright: 2025 McGraw Hill
- ISBN: 978-1-26-583357-2 (Volume 1) and 978-1-26-583455-5 (Volume 2)
- MHID: 1-26-583357-5 (Volume 1) and 1-26-583455-5 (Volume 2)
- Edition Number: 2025
- Number of Teachers: 4

Recommendation:

The online textbook Reveal Math, by McGraw Hill, is recommended for purchase beginning for the 2025-2026 school year. This book will be a new resource for our students and staff. \$3000 for professional development and \$51.03 estimated shipping costs for teacher resources. This is a 6 year purchase.