Core Mathematics Adoption

Dr. Chandra Hayes, Assistant Superintendent for Instruction

Albemarle County Public Schools

K-5 Math Adoption Steering Committee

Mrs. Michele Castner, Executive Director of Elementary Education

Ms. Nyoka R. Green, Curriculum Coordinator Elementary Mathematics

Mr. Craig Dommer, Executive Director of Curriculum, Assessment, & Instruction

Dr. Megan Wood, Director of Professional Learning

Dr. Melissa Hairston, Equity Coordinator

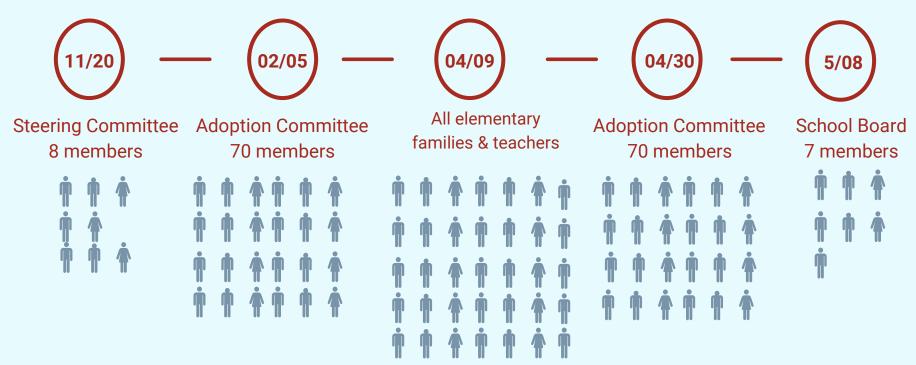
Mr. Steven Turner, Equity Coordinator

Mr. Chris Gilman, Director of Accountability and Research

Mr. Kley Todd, Assistant Director for Technology Integration



Decision-Making Process



Structured process

Reviewed 5 Options

Reviewed 2 Options

1 Recommendation

Resources will be open for public review for 30 days at COB.

Math Adoption Committee Recommendation



Highlights of Kiddom

- **Alignment with Standards** & **Clear Learning Goals**: Directly aligns with The 2023 Mathematics SOLs & provides clear learning objectives with student-friendly goals.
- **Teacher-friendly & Easy to Implement**: The site is well-organized, easy to follow, and stocked with helpful tools for instructional support.
- **Engaging, Hands-on, & Differentiated Learning**: This program emphasizes the use of manipulatives, student-centered discourse, and interactive lessons for effective instruction.
- Access to Materials & Resources: Student workbooks are desirable for ongoing stock per the life of our subscription.
- **Technology & Assessment Integration**: Online assessments are editable with an item bank and printable to add convenience to modifying and accommodating specific assessment needs.
- Pacing & Curriculum Flexibility: Lessons can be arranged or clipped to accommodate any necessary shifts in pacing.

Highlights of Kiddom: Caregiver Support

- Accessible Home Learning: each unit within the Kiddom VA Math digital learning environment includes an FAQ document designed specifically for parents. These documents address common queries and challenges, enabling parents to better support their child's learning at home.
- The Cheatsheet Podcast: a unique audio resource that explains the subject matter being covered in VA Math classes. This podcast allows parents and guardians to listen at their convenience, providing them with the insights needed to discuss and reinforce math concepts at home.
- Supports Equity & Success: Lessons include differentiation scholars who are learning English, have learning challenges, or need extension.
- **Diversity & Language Support**: Each instructional unit offers family support materials in English and Spanish.

6-12 Math Adoption Steering Committee

Mx. Meredith Holmes, Curriculum Coordinator Secondary Mathematics

Mr. Craig Dommer, Executive Director of Curriculum, Assessment, & Instruction

Dr. Megan Wood, Director of Professional Learning

Dr. Melissa Hairston, Equity Coordinator

Mr. Chris Gilman, Director of Accountability and Research



Strategic Plan: Learning for All

VISION

Our learners are engaged in authentic, challenging, and relevant learning experiences, becoming lifelong contributors and leaders in our dynamic and diverse society.

MISSION

Working together as a team, we will end the predictive value of race, class, gender, and special capacities for our children's success through high-quality teaching and learning for all. We seek to build relationships with families and communities to ensure that every student succeeds.

We will know every student.

VALUES

Equity
Excellence
Family and Community
Wellness

GOALS



Thriving Students

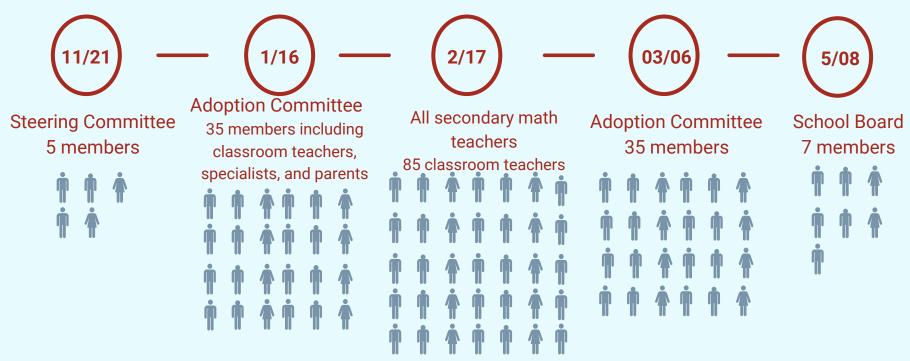


Affirming and Empowering Communities



Equitable, Transformative Resources

Decision-Making Process



4 State-Approved Options

2 Committee-Endorsed Options

1 Recommendation

Resources will be open for public review for 30 days at COB.

Math Adoption Committee Recommendation



Savvas en Vision Virginia

Link to Homepage

Highlights of Savvas en Vision Virginia

- **Comprehensive Resources**: variety of materials, including digital lessons, editable resources, assessments, and intervention tools.
- Standards Alignment: Strong alignment with 2023 Virginia SOLs.
- **Flexibility & Autonomy**: Educators can customize lessons and differentiate instruction for diverse learning needs.
- **Technology Integration**: Digital components and interactive content to enhance instruction.
- **Engaging & Diverse Learning Experiences**: Hands-on, project-based activities that incorporate real-world applications make math more meaningful.
- **Differentiation for All Learners**: Built-in supports to meet the needs of all learners.
- **Balanced Digital & Print Resources**: The combination of workbooks, online tools, and assessments provides multiple ways for students to interact with content.
- **Encourages Critical Thinking**: Lessons are designed to promote problem-solving and inquiry-based learning rather than rote memorization.

Highlights of Savvas en Vision Virginia: Caregiver Support

• **Accessible Home Learning**: Students and families can use textbooks and digital resources at home for additional support and reinforcement. Digital supports are available to help families better understand the math content their student is learning.

• **Supports Equity & Success**: The program aims to close learning gaps for struggling students while also challenging advanced learners, increasing graduation rates.

• **Diversity & Language Support**: The curriculum includes resources for diverse language needs, making it easier for families from different backgrounds to engage.

Questions/Discussion