

SUMMIT ESC'S



Steve Miller Mathematics Content Consultant

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M.A. Educational Administration Principalship- University of Akron M.A. Educational Technology Instructional Computing - Kent State University B.A. Mathematics Wheaton College

Education minor

Steve Miller is in his 40th year in education and third year as the Mathematics Content Consultant for the Summit Educational Service Center. In that role, he provides:

- K-12 mathematics professional development,
- curriculum writing/mapping support,
- assistance in selecting mathematics resources.

Steve spent 35 years in the Akron Public Schools, which included teaching at three levels as well as district level technology and coaching positions. He served 12 years as Akron's Learning Specialist for Mathematics. In addition to the trainings conducted for the Akron Public Schools, he has also presented at local (GAMES), state (OCTM) and national (NCTM) conferences. He also served as a Fellow in the University of Pittsburgh's Institute for Learning.

Steve is one of the authors of NCTM's new series "Taking Action: Implementing Effective Mathematics Teaching Practices". He facilitated Common Core State Standards for Mathematics training as a Regional Content Facilitator for ODE and has developed, coordinated, and facilitated OMAP and IMPACT trainings. Steve served as a facilitator for the Mathematics Coaching Program, on the OPT 6th Grade Rangefinder Committee and as the Regional Value-Added Specialist for the Akron Public Schools. He currently is a member of the ODE's Network of Regional Leaders for mathematics.

Steve has been actively involved with the following organizations: Ohio Council of Teachers of Mathematics (a past president), Ohio Mathematics Educational Leadership Council (served as board member), Greater Akron Mathematics Educator's Society (a past-president), National Council of Teachers of Mathematics (writing team for Principals to Actions toolkit), Ohio Resource Center (Mathematics Review Board), Teaching and Learning Collaborative and Ohio Urban Mathematics Leadership Network. Through these organizations, Steve has presented, facilitated and served in many leadership roles. This has provided opportunity for him to network with many mathematics leaders in the State.

Some of the services that Steve provides to districts are as follows:

- Math Professional Development
- Math Resource Review
- Critical Thinking and Problem-Solving professional learning

- Math Curriculum Alignment
- Embedded Coaching
- Ohio State Tests Strategies

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