



The Great Work of Montana's Public Schools

Volume III October 2015

••It is the goal of the people to establish a system of education which will develop the full educational potential of each person. Equality of educational opportunity is guaranteed to each person of the state. ••

Article X, Section 1, Montana Constitution

A joint publication of the following education advocacy group

MASBO

Montana Association of School Business Officials

MEA-MFT

MQEC

MREA

MTSBA

SAM

Public Schools, Public Service

Montana Quality Education Coalition Montana Rural
Education Associatio

Montana School Boards
Association

School Administrator of Montana



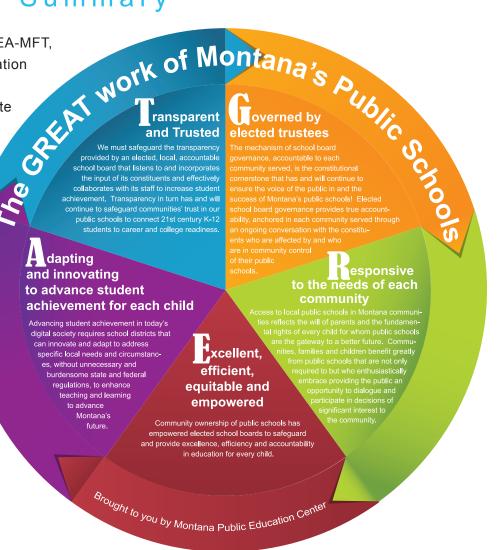
Introduction and Executive Summary

The Montana Association of School Business Officials (MASBO), MEA-MFT, Montana Quality Education Coalition (MQEC), Montana Rural Education Association (MREA), Montana School Boards Association (MTSBA) and School Administrators of Montana (SAM) are proud to collaborate in spreading the word about the Great Work of Montana's Public Schools.

Through careful stewardship, engagement of communities and inspiration provided through the Montana Constitution, Montana's Public Schools have evolved over the last 150 years into community owned centers of excellence, life-readiness and opportunity. Along the way, our public schools have earned a well-deserved reputation as places where tradition is treasured and communities are connected, futures are readied and potentials are realized, children are cherished and kindness is kindled, students are stimulated and inspired, and where excellence is encouraged.

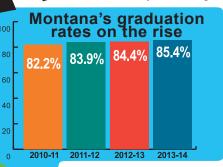
We invite you to join us in the important and inspiring work of ensuring individualized excellence for each child educated in Montana's Public Schools.

Learn more at mt-pec.org.



Montana's Public Schools are designed for excellence

According to calculations made by the Alliance for Excellent Education, Montana is likely to see significant economic gains as a result of increases



in its high school graduation rate over the period of 2009 to 2014, which resulted in 520 additional high school graduates. The Alliance estimates Montana will see a \$5.9 million annual boost to the state's economy going forward and an increase of \$12.3 million in spending on homes and a \$700,000 increase in automobile sales. Collectively, the additional graduates will likely earn an additional \$95 million over

Test Scores 2012 2013 2014 MT Natl MT Natl MT Natl SAT* **VERBAL** 536 496 538 491 555 497 MATH 536 514 541 503 552 513 WRITING 511 488 513 480 530 487

* Scholastic Aptitude Test-- High Score 800. In 2014, 17 percent of Montana graduating seniors took the SAT. Nationally, 43 percent of graduating seniors took the SAT.

the course of their lifetimes, compared to if they had not graduated from high school. Additional earning equals additional tax revenues

\$700.000

and less reliance on public assistance programs. This benefits all citizens.

> school students were found to be the 4th best in the world in science 6th best in the world in math *

Montana's average 8th grade science score is 163, ranked 1st in the nation

Montana's average 8th grade reading score is 272, ranked 6th in the nation

Montana Public Schools had the second best (lowest) white/Hispanic achievement gap in the nation



66 Education is what makes a difference in our society. I believe in the game changer, the door opener, the opportunity maker...The enterprise that we call public education...? - Tammy Lacey, Superintendent, Great Falls Public Schools

Assessment/Test Scores



the following education advocacy groups

\$5.9

million annual boost to

Montana's

economy

MASBO

School Business Officials

MEA-MFT

MQEC **Montana Quality**

MREA

MTSBA

SAM

Montana School Boards

of Montana

Montana's Public Schools are efficient

Montana's Public Schools

Per Pupil Expenditures

29th

\$850 below national average

Annual Savings of \$123 million

to Montana taxpayers

Montana's Public Schools Per Graduate Expenditures*

38th

for success of K-12 public education and Montana's public school a cost lower than all

Montana's Public Schools

Per Capita Expenditures

41st

\$292

School Revenues

> Ranked 29th

per \$1,000 in personal income in the nation

Montana public school administrator staffing is effective and efficient:

1,051 per superintendent

> per principal

per administrator students (Superintendents and Principals,

employees > per administrator

Compare to other Montana industries*:

employees per healthcare

per construction

5.6 per manufacturing

* U.S. Bureau of Labor Statistics/Educational Research Service

Teachers-Classroom, Title I, Special Ed......10,364 Education Specialists (Library, Guidance Counselors)............939 Licensed Professional (Noneducator)......390

2014-15

Licensed K-12 Staff (Full-Time Equivalent)

Paraprofessionals......2.445 Total Licensed and Paraprofessional Staff14.892

Student/Teacher Ratio 2010-11 2011 -12 2012 -13 Montana average 13.8 14 14 National average 15 7 16 16

Data from Common Core of Data, U.S. Department of Education



46 I became an educator for the simple opportunity that it allows me the focus to be able to touch the future ... it's my way of being able to know I can make a positive impact in those individuals lives as they make their choices for their education. ??

- Andrew Holmlund, Superintendent, Ronan Public Schools

SAM

Montana's Public Schools adapt and innovate to ensure student success



- 66 ... we have to teach much more than just the academics, ... I've been fostering growth mindsets, perseverance, and developing grit...??
- Anne Keith, 2010 Montana Teacher of the Year

- Four day school weeks in many communities throughout the state that have embraced the concept in collaboration with parents and others in the community
- Distance learning options through the Montana Digital Academy that fully integrate technology and learning and which provide an expansive breadth of curriculum in all participating public schools while retaining community ownership and local control
- Proficiency-based learning opportunities free from seat time restrictions where high level learning is the constant and time is the variable

- Advanced Placement
- Dual High School/College Credit
- Vocational, computer and business classes in addition to college prep classes
- Part time enrollment options for home school students
- · Credit recovery options for students who have fallen behind

66 ... before school ever starts, I go on home visits with all of my students. I have a chance to meet them and their families on their home turf. We just have a connection and relationship from the beginning of school... That's a pretty innovative program and I'm very happy to be a part of that... I try new and different things each year. ??

- Jane Shawn, First Grade Teacher



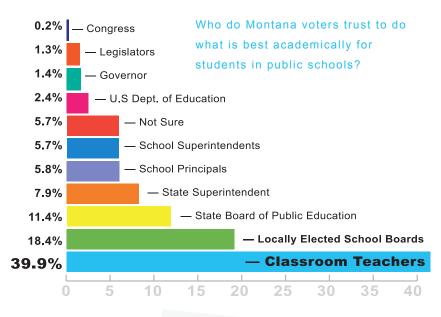
Montana Quality

MREA

Montana's Public Schools earn trust through transparency

Montana voters trust local educators the most when it comes to doing what is right academically for children in our public schools. That trust should come as no surprise as it has been hard earned and preserved through the transparency of Montana's Public Schools. Public meetings, public comments, and the right for public participation on each voted item, help make Montana's public schools transparent, but our public schools do much more than that!

Our schools are governed and operated in a manner that not only upholds Montana constitutional guarantees of openness and public participation but which also actively engages communities in fully developing the potential of each student. Montana's Public Schools are committed to working hand in hand with and in their communities in creating a bright future for Montana's children.



& Even as a young school district... we've already had the modern issues that school districts face that can be quite difficult ... transparency and trust has remained with the school and with the community, as a result of Montana open meeting laws... the most powerful statement we can make to our constituents is that, if they care enough, they can be a part of every meeting and therefore every decision that happens in the district...?

- Loren Bough, Big Sky Public Schools Trustee



School Business Officials