



S · H · A · P · E 2 . 0

schools and higher education advancing public education across the P-20 spectrum

By the Numbers | Year 1, Quarter 2

Schools

Administrators

Faculty

Students



INTERNATIONAL
BACCALAUREATE

Lewis & Clark Elementary

1 administrator will complete the Assessment in Early Years IB training

13 teachers will complete the Assessment in Early Years IB training

495 students will be served

2 teachers will complete the Making PYP Happen IB training

Franklin Elementary

1 administrator completed the Pedagogical Leadership IB training

21 teachers will complete the Making PYP Happen IB training 265 expected

1 IB coordinator completed the Pedagogical Leadership IB training

1 administrator will complete the Making PYP Happen IB training

10 teachers will complete the Approaches to Teaching and Learning IB training

Big Sky High School

598 IB course requests

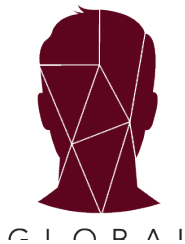


S · H · A · P · E 2 . 0

schools and higher education advancing public education across the P-20 spectrum

By the Numbers | Year 1, Quarter 2

Schools	Administrators	Faculty	Students
Hellgate High School		8 teachers will complete the Approaches to Teaching and	726 IB course requests
Schools from across the region		27 teachers [1]	
University of Montana		4 expected	10 (1st cohort for IB certificate)
Paxson Elementary	1 principal 1 Professional Learning Community teacher on special assignment (Jodi Smith) supported the 3rd grade team	19 teachers - 5 Spanish immersion teachers attended Center for Applied Linguistics training	256 students in Spanish exposure program 176 students in Spanish immersion program
Washington Middle School		4 paraeducators	2 students received speech/language pathology services in Spanish (a first for Montana!) 25 Spanish students worked with Spanish exposure students at Paxson



*Since schools are not in session there are no new numbers to report.



S · H · A · P · E 2 . 0

schools and higher education advancing public education across the P-20 spectrum

By the Numbers | Year 1, Quarter 2

Schools

Administrators

Faculty

Students

Expanding Your Horizons Conference



Meadow Hill Middle School

3 teachers

139 middle school girls

**Hellgate Middle School
Whitefish Middle School
Washington Middle School
Stevensville Junior High School
Darby School**

8 Big Sky High School girls (presented interactive lunch exhibits)

Browning Middle School

DeSmet School

Lone Rock Elementary

Dixon School

Thompson Falls Junior High School

Target Range School

Ronan Middle School

CS Porter Middle School

Potomac School

Lolo School

Missoula International School

Polson Middle School

Project Lead the Way



S · H · A · P · E 2 . 0

schools and higher education advancing public education across the P-20 spectrum

By the Numbers | Year 1, Quarter 2

Schools	Administrators	Faculty	Students
Missoula County Public Schools	3 executive regional directors	87 teachers total	56 Big Sky High School students (presented on biomedical innovations) 12 Meadow Hill Middle School students (presented on green technologies)
Ronan Public Schools	4 principals		
Bozeman Public Schools	2 instructional coaches		
Lake County School District No. 30	2 counselors		
Whitefish School District	1 technology specialist		
Helena Public Schools			
Glasgow School District			
Belgrade School District			
<i>MCPS 2016-2017: students receiving instruction from PLTW trained teachers</i>			459 high school students 1200 middle school students >2000 elementary school students



S · H · A · P · E 2 . 0

schools and higher education advancing public education across the P-20 spectrum

By the Numbers | Year 1, Quarter 2

Schools	Administrators	Faculty	Students
University of Montana	1 dean (Dr. Stephen Kalm of the College of Visual and Performing Arts)	10 arts faculty	
	1 arts director (University Center)	2 arts administrative staff	
Missoula County Public Schools	2 principals		
Spark! Training			
Missoula County Public Schools		180 teachers from four schools	1700 students from those four schools benefit
Creative Pulse			
Hawthorne Elementary School		1 teacher	
Lewis and Clark Elementary School		1 teacher	
Lowell Elementary School		1 teacher	
Rattlesnake Elementary School		1 teacher	
Russell Elementary School		1 teacher	
Hellgate High School		1 teacher	
Parent Teacher Home Visit			
Rattlesnake Elementary School	2 administrators	2 IEFA staff	80 students and their families (in the fall)
		5 classroom teachers	
Early Intervention Modules and Pre-K Screeners			
Montana Data Use Conference, Bozeman		20 educators & teacher educators	




EARLY
INTERVENTIONS



S·H·A·P·E 2.0

schools and higher education advancing public education across the P-20 spectrum

By the Numbers | Year 1, Quarter 2

	Schools	Administrators	Faculty	Students
	CEEDAR Conference, Washington, DC		24 Data Use Conference	
 UNIVERSAL DESIGN FOR LEARNING	UDL Book Group			
			3 middle school teachers 7 elementary school teachers	~400 students
	UM-MCPS Gifted Learners Cadre			
		2 administrators 3 counselors 2 teacher librarians	26 teachers from 6 elementary schools	~2400 students
	C&I.518.Inclusion and Collaboration			
	University of Montana		23 pre- and in-service teachers	If a high or middle school teacher had a 30 year career with an average of 180 students each semester, ~10,800 students per teacher (!) would be impacted.



S · H · A · P · E 2 . 0

schools and higher education advancing public education across the P-20 spectrum

By the Numbers | Year 1, Quarter 2

Schools

Administrators

Faculty

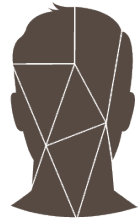
Students

If a general education elementary school teacher had a 30 year career with an average of 28 students each year, 840 students per teacher would be impacted.



PROFESSIONAL LEARNING
COMMUNITIES

*Since schools are not in session there are no new numbers to report.



BLENDED
LEARNING

5 schools with 8 teams

6 administrators

14 teachers

[1] We will be able to provide more precise data about these participants in the Quarter 3 report.