

STEM Committee Meeting Minutes

Ohio Department of Education
 25 South Front Street
 Columbus, OH 43215
 Conference Room 102
 Apr 22, 2019

A meeting of the STEM Designation Committee established in Ohio Revised Code 3326.02 was held on Apr 22, 2019, at 12:00 p.m. at the offices of the Ohio Department of Education.

Committee members in attendance:

Dr. Tom Schwieterman	VP Clinical Affairs and CMO, Midmark
Paolo DeMaria	Superintendent of Public Instruction, Ohio Department of Education
Ellen Marrison	Content Strategist, SSTI
Dr. Jessica Mercerhill	Director of Educator Preparation, Ohio Department of Higher Education
Matt Peters	Assistant Director, Ohio Development Services Agency
Stephen White	Vice President of External Affairs, Strategic Initiatives, and Business Development
Stephen Lyons	Executive Vice President, The Columbus Partnership

Not present:

All STEM Committee Members were present

Also, present were:

Matthew Bowen	Superintendent, Campbell City Schools
Charmaine Campbell	Parkmoor Elementary School
Barb Bialko	St. Mary School- Vermillion
Michelle Robinson	St. Mary school- Vermillion
Dana Letts	Chillicothe City Schools
Kathy Payne	Chillicothe City Schools
Lori Green	Winchester Trail Elementary
Kristy Geiger	Northmont City Schools
Aaron Brumbaugh	Northmont City Schools
Craig Lautenschleger	Envision Ed Plus
Jarred Small	Ohio Arts Council
Stephanie Roth	Findlay City Schools
Jennifer Theis	Findlay City Schools
Kent Polen	Campbell City Schools
Dustin Pyles	JAZA
Isabel Bozada	Reynoldsburg City Schools- Herbert Mills
Mary Ellen Weeks	Reynoldsburg City Schools- Herbert Mills
Scott Wilson	ODE, Consultant for Fine Arts
Jason Wager	ODE, Assistant Legal Counsel
Buddy Harris	ODE, Office of Approaches to Teaching and Professional Learning
Kimberly Bell	ODE, STEM Education Program Specialist
Heather Sherman	Director, Ohio STEM Learning Network

I. Call to order:

Dr. Tom Schwieterman called the meeting to order at 2:00 p.m.
Minutes were recorded by Buddy Harris.

II. Welcome and introductions:

Dr. Tom Schwieterman started committee wide introductions. All members were present.

III. Approval of agenda:

Dr. Tom Schwieterman clarified the agenda and procedure that will be used in the meeting for committee approval of STEM and STEAM school proposals. The committee requested that OSLN make a single, collective recommendation regarding schools to be approved for STEM or STEAM designation. The committee will then make a motion on this recommendation, and after discussion will vote. Dr. Jessica Mercerhill motioned to **Approve** the agenda. Motion was **Approved Unanimously** by the committee.

The motion carried.

III. Approval of February 15th, 2019 minutes:

Minutes from the Feb 15, 2019, meeting were sent to the committee for review prior to the meeting.

Dr. Tom Schwieterman moved to **Approve** the minutes from the Feb 15, 2019, meeting of the STEM Committee, seconded by Dr. Jessica Mercerhill.

The motion carried.

V. Mary Ellen Weeks on STEM to STEAM

Mary Ellen Weeks and Isabel Bozada presentation on the growth of Herbert Mills. Herbert Mills has worked on integrating curriculum with the arts school wide.

VI. Process overview of new STEM Designation process and maintaining designation

Heather Sherman, Director of the Ohio STEM Learning Network, presented on the STEM Designation process. Heather recapped the 2018-2019 school year, sharing data on the number of letters of intent and proposal received. Heather detailed the addition of a new criterion category, Approaching, and how a school was determined to receive an approaching rating.

VII. Time Given to Schools to Comment on their Application:**• NEOIA (Northeast Ohio Impact Academy)**

Matthew Bowen, Superintendent of Campbell City Schools, presented to the STEM Committee on why the Northeast Ohio Impact Academy requires designation in order to fulfill the transportation requirements and open in accordance with ORC 3326. Jason Wagner, Assistant Legal Counsel with ODE, explained the transportation requirements for STEM schools and surrounding schools. STEM Committee suggested to wait for a final decision until after the OSLN presented their recommendations.

VIII. Discussion and Resolutions of proposals for STEM or STEAM designation:

OSLN presented the following recommendations for STEM Designation.

Recommended for Designation:

Bigelow Hill Intermediate School
 Chase STEMM Elementary School
 Chillicothe Primary School
 East Canton High School
 Franklin Elementary School
 Gearity Professional Development School
 Herbert Mills Elementary School-STEAM
 John Marshall School of Information Technology
 St. Angela Merici
 St. Mary
 St. Paul
 Waterville Primary
 Winchester Trail

Not Recommended for Designation:

Dominion Middle School
 Graham High School
 Immaculate Conception School
 The Kinder Garden School
 Marshall STEMM
 McKinley STEMM
 Northeast Ohio Impact Academy- NEOIA
 Parkmoor Elementary
 Spinning Hills Middle School
 St. Peters
 Cincinnati College Prep Academy
 Dorr Elementary School
 Northmont High School
 Parma City Elementary-STEM
 St. Adalbert
 Steubenville High School
 Valley View Elementary

STEM Committed approved the recommended schools for designation. After further review, Northeast Ohio Impact Academy received designation with conditions from the STEM Committee.

IX. Discussion of STEM Designation Celebration

Heather Sherman discussed there would be a STEM Designation Celebration in May. Proposed location was COSi. More information will follow in the coming weeks.

X. Closing Remarks

Dr. Tom Schwieterman applauded the new designees, commending their efforts towards STEM and STEAM education.

XI. Adjournment

Dr. Tom Schwieterman, Committee Chair, motioned to adjourn, seconded by Dr. Jessica Mercerhill

The meeting adjourned at 2:30 p.m.

