

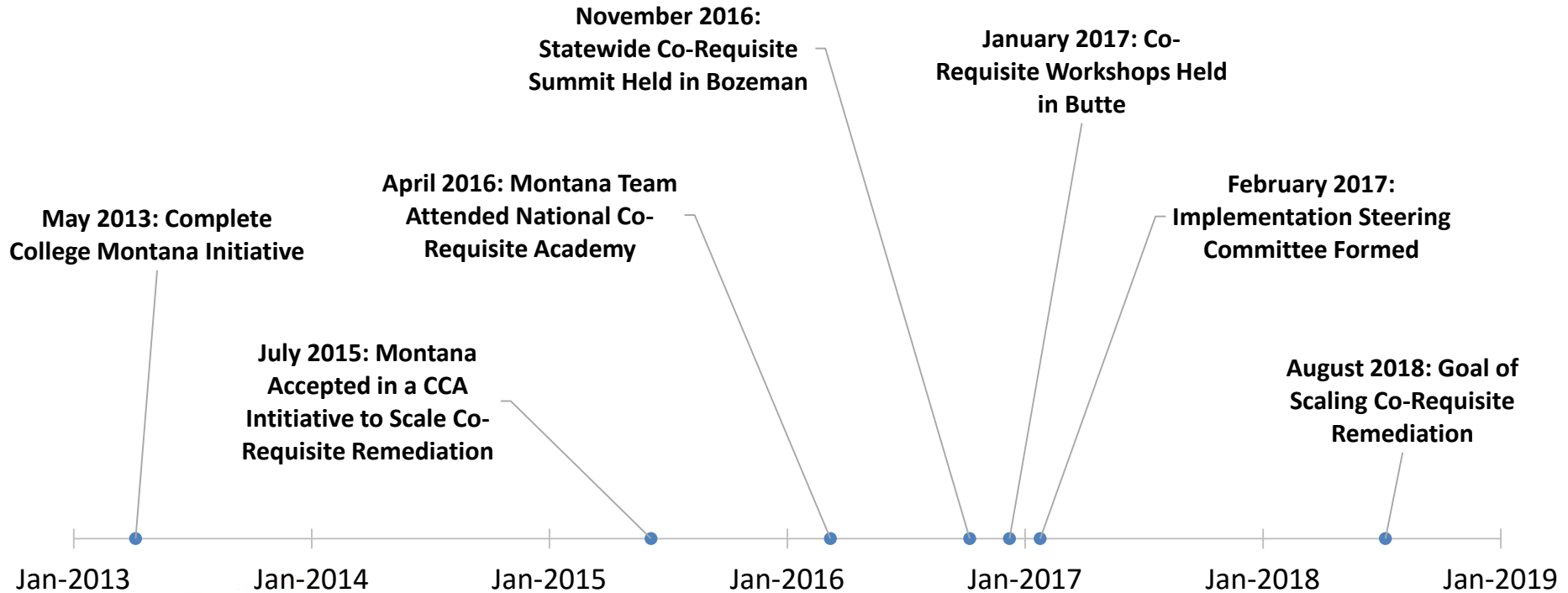
# Corequisite Remediation Update

Erik Rose  
Program Manager  
Office of the Commissioner of Higher Education

# Problem Restatement

- Roughly 1 in 10 students who place in remedial algebra goes on to graduate
- The percent of students enrolled in remedial math who pass gateway course in 2 years clearly demonstrates remedial education is a barrier to student success:
  - 2013 MUS total: 39%
  - 2013 MUS 2-year total: 30%
  - 2013 MUS 4-year total: 45%
- States such as Georgia, Tennessee, West Virginia, Indiana and Colorado have increased student success in gateway math and English courses from 10-30% to 60-70%+ by replacing prerequisite remediation with corequisite remediation

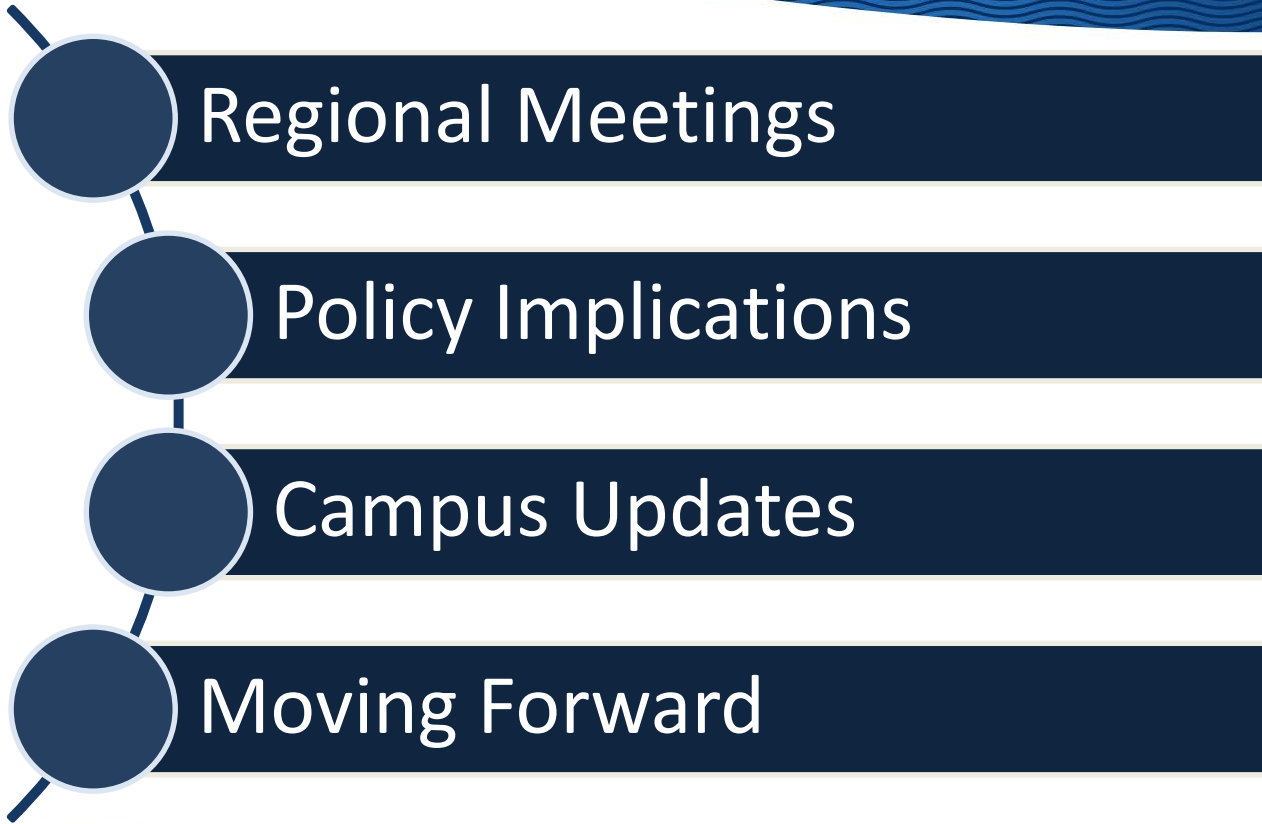
# Path to Scale



# Corequisite Implementation Steering Committee

21 members  
representing  
all 11 units  
of the MUS

- Guiding implementation and scale of co-requisite
- Identifying and removing barriers
- Sharing best practices
- Providing updates regarding work plans



# Math 105

Co-Requisite  
Fall 2016 Results

Presented by: Bob Hoar, Provost, MSUB  
Successes: Chairsty Stewart, Developmental  
Education Dept. Chair

# M105 at MSUB

Online Section	Exam 1	Exam 2	Exam 3	Overall
M105 Overall	78.1%	82.7%	78.8%	74.2%

# M105 at MSUB

Online Section	Exam 1	Exam 2	Exam 3	Overall
M105 Overall	78.1%	82.7%	78.8%	74.2%
M105 Only	76.8%	82.3%	76.0%	74.5%



# M105 at MSUB

Online Section	Exam 1	Exam 2	Exam 3	Overall
M105 Overall	78.1%	82.7%	78.8%	74.2%
M105 Only	76.8%	82.3%	76.0%	74.5%
M105 Co-Req	87.9%	83.6%	83.6%	85.2%

# M105 at MSUB

Face-to-Face	Exam 1	Exam 2	Exam 3	Exam 4	Final
M105 Overall	85.7%	87.3%	80.9%	74.0%	79.0%
M105 Only	83.7%	87.8%	79.0%	67.7%	75.6%
M105 Co-Req	90.8%	86.0%	85.5%	89.5%	88.8%

# Questions

Robert Hoar  
Provost  
MSU-Billings

Erik Rose  
Program Manager  
OCHE