

# **PHS School Improvement Plan 2017-**

# **18**

**Plainwell High School**  
**Plainwell Community Schools**

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## **Overview**

### **Plan Name**

PHS School Improvement Plan 2017-18

### **Plan Description**

## Goals Summary

The following is a summary of the goals encompassed in this plan. The details for each goal are available in the next section.

#	Goal Name	Goal Details	Goal Type	Total Funding
1	All students at Plainwell High School will be proficient readers and writers.	Objectives: 1 Strategies: 1 Activities: 1	Academic	\$4000
2	All students at Plainwell High School will be proficient writers.	Objectives: 1 Strategies: 1 Activities: 1	Academic	\$1000
3	All students at Plainwell High School will be proficient in science.	Objectives: 1 Strategies: 1 Activities: 1	Academic	\$4700
4	All students at Plainwell High School will be proficient in social studies.	Objectives: 1 Strategies: 1 Activities: 1	Academic	\$1000
5	All students at Plainwell High School will be proficient in mathematics.	Objectives: 1 Strategies: 1 Activities: 1	Academic	\$500

## Goal 1: All students at Plainwell High School will be proficient readers and writers.

### Measurable Objective 1:

75% of All Students will demonstrate a proficiency on the SAT in English Language Arts by 06/13/2018 as measured by meeting the ERW Benchmark on the SAT test.

### Strategy 1:

Reading Strategy - We will continue to implement the Quantum Learning and Explicit Instruction approach for all teachers at Plainwell High School. Teachers will be expected to teach using the Quantum Learning methodology. Teachers in ELA and Social Studies will also utilize more non-fiction texts in their daily lessons. We will also finish aligning all classes to the Common Core Standards and increase the rigor of the core academic classes. Students who are not proficient will be invited to attend various after school programs in order to improve their academic skills. In addition, we will continue using our PLC time to improve student learning.

Category: Career and College Ready

Research Cited: Common Core, Quantum Learning, SAT College Readiness Benchmarks

Tier: Tier 1

Activity - PLC / RTI Training	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
PLC / RTI Training for all staff.	Professional Learning	Tier 1	Implement	09/05/2017	06/13/2018	\$4000	Title II Part A	Jeremy Wright

## Goal 2: All students at Plainwell High School will be proficient writers.

### Measurable Objective 1:

60% of All Students will demonstrate student proficiency (pass rate) in Writing by 06/13/2018 as measured by scoring at either proficient or advanced on the SAT Writing Test.

### Strategy 1:

Writing Across the Curriculum - Teachers will work in their PLC teams to identify important traits for writing. In addition, all staff will be implementing writing across the curriculum and we will be encouraging all staff members to include at least one writing assignment in their classes.

Category: English/Language Arts

Research Cited: <https://wac.colostate.edu/intro/>

Tier: Tier 1

Activity - PLC / RTI Training	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
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Teachers will participate in Professional Learning Communities and be trained on best practices.	Professional Learning	Tier 1		09/05/2017	06/13/2018	\$1000	General Fund	Department Chairs
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### Goal 3: All students at Plainwell High School will be proficient in science.

**Measurable Objective 1:**

50% of All Students will demonstrate a proficiency on the M-Step Science Assessment in Science by 06/13/2018 as measured by scoring at proficient or advanced..

**Strategy 1:**

Science Strategy - Teachers will continue to refine and understand the new next generation science standards (NGSS). In addition, they will attend and finish off any VanAndel Science Institute training that they need to complete. We will continue to focus on the SAT Science and M-Step Science Test and incorporate more inquiry throughout our science classes. In addition, most science teachers will participate in the Quantum Learning training or the Explicit Instruction training offered at PHS over the summer. We are also adding Project Lead the Way Biomedical Sciences and Engineering to our STEM programming. We are going to be implementing a new Biology Curriculum aligned to NGSS and are in the process of developing a new Earth Science class.

Category: Science

Research Cited: Quantum Learning, Michigan Standards, Next Generation Science Standards

Tier: Tier 1

Activity - PLC / RTI Training	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
PLC / RTI Training - All teachers will attend PLC / RTI Training. In addition, we will be adding the 2nd PLTW course - Human Body Systems.	Professional Learning	Tier 1	Implement	09/05/2017	06/13/2018	\$4700	Title II Part A, General Fund	Theresa Schwartz, Scott Evans

### Goal 4: All students at Plainwell High School will be proficient in social studies.

**Measurable Objective 1:**

50% of All Students will demonstrate a proficiency on the M-Step in Social Studies by 06/13/2018 as measured by scoring at either proficient or advanced on the M-STEP Social Studies Test..

**Strategy 1:**

Social Studies Strategy - Teachers will revise and revamp curriculum based on test scores and areas of strength and weakness. In addition, most Social Studies teachers will attend the Quantum Learning or Explicit Instruction Professional Development in August. Social Studies teachers will also begin to include non-fiction readings and other work into their daily preparation in order to prepare students for rigorous reading tests. We are also going to be working on aligning our curriculum to the new SAT rollout.

Category: Career and College Ready

Research Cited: Quantum Learning, Data-Driven Instruction

Tier: Tier 1

Activity - PLC / RTI Training	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
PLC / RTI Training for all staff.	Professional Learning	Tier 1	Implement	09/05/2017	06/13/2018	\$1000	Title II Part A	David Clark

## **Goal 5: All students at Plainwell High School will be proficient in mathematics.**

### **Measurable Objective 1:**

50% of All Students will demonstrate a proficiency on the SAT in Mathematics by 06/13/2018 as measured by scoring at benchmark on the SAT..

### **Strategy 1:**

Mathematics - Train and monitor appropriate teachers on Algebra 1 Curriculum.

Train and monitor appropriate teachers on Geometry Curriculum.

Align Algebra 2 Curriculum to new Encore Series.

Category: Mathematics

Research Cited: Common Core Math, EnCore Math

Tier: Tier 1

Activity - PLC / RTI Training	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
PLC / RTI Training for all staff	Professional Learning	Tier 1	Implement	09/05/2017	06/13/2018	\$500	General Fund	Tim Rieman

## Activity Summary by Funding Source

Below is a breakdown of your activities by funding source

### General Fund

Activity Name	Activity Description	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Staff Responsible
PLC / RTI Training	PLC / RTI Training for all staff	Professional Learning	Tier 1	Implement	09/05/2017	06/13/2018	\$500	Tim Rieman
PLC / RTI Training	Teachers will participate in Professional Learning Communities and be trained on best practices.	Professional Learning	Tier 1		09/05/2017	06/13/2018	\$1000	Department Chairs
PLC / RTI Training	PLC / RTI Training - All teachers will attend PLC / RTI Training. In addition, we will be adding the 2nd PLTW course - Human Body Systems.	Professional Learning	Tier 1	Implement	09/05/2017	06/13/2018	\$1000	Theresa Schwartz, Scott Evans

### Title II Part A

Activity Name	Activity Description	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Staff Responsible
PLC / RTI Training	PLC / RTI Training - All teachers will attend PLC / RTI Training. In addition, we will be adding the 2nd PLTW course - Human Body Systems.	Professional Learning	Tier 1	Implement	09/05/2017	06/13/2018	\$3700	Theresa Schwartz, Scott Evans
PLC / RTI Training	PLC / RTI Training for all staff.	Professional Learning	Tier 1	Implement	09/05/2017	06/13/2018	\$1000	David Clark
PLC / RTI Training	PLC / RTI Training for all staff.	Professional Learning	Tier 1	Implement	09/05/2017	06/13/2018	\$4000	Jeremy Wright