Name: Michael C. Lougrhen School: Plum Senior High School

August 2011 Monthly Report

Accomplishments:

- Drafted a PLC schedule and collected readings for the school year for professional development.
- Contributed to the completion of the schedule.
- Walk through of facility to identify areas of need
- ♣ Planned and orchestrated the 9th grade induction
- Identified "at risk" incoming 9th grade students in need of extra support
 Revised and printed the 9th Grade Transition guide
- Created the 2011-2012 mentoring team.
- Reviewed and analyzed preliminary PSSA results
- Completed a preliminary improvement plan for math and reading achievement
- Helped prepare for the initial building meeting for high school staff

Goals:

MEASURABLE GOAL	EXPECTED OUTCOME(S)	IMPLEMENTATION
Improve student achievement	Increase in PSSA Math	Improvement strategies listed
results in Math.	scores.	below.
Improve student achievement	Increase in PSSA Reading	Improvement strategies listed
results in Reading.	scores.	below.
		Consistent walk-through and formal
Completion of thorough, detailed	Improved instruction for all	observations. Specific feedback
staff evaluations for all high	students and increased	provided to individual staff based
school staff members.	achievement on PSSA	on instructional practice, effective
	exams.	management, and focus of
		improvement efforts within PLCs.

Math Improvement Strategies:

Achievement Data – Identify strengths and needs associated to specific anchors and target groups. Ensure that instructional strategies and classroom-based assessment directly relate to significant need areas. Implement pre-tests prior to each unit to formatively assess students' competencies relative to PSSA anchors.

Remediation – Peer tutoring available every period in the library using GATE students and other appropriate student groups (NHS, Student Government, FTA, etc.)

Benchmarking – Use of Classroom Diagnostic Tests in Algebra I, Algebra II, and Plane Geometry to benchmark achievement address notable weaknesses.

Professional Development – Utilize a math consultant for instructional strategies that lend to achievement of advanced competency levels and give insight to PSSA Math testing from the perspective of creating and scoring the assessments. Evaluation – Increase formal and informal observations for math teachers, in turn increasing evaluation and postconferencing with specific feedback.

"February Focus" - Classes with 11th grade students will review content and practice tasks directly related to PSSAs in the month leading up to administering the assessments.

Lesson Planning - Math teachers' plans will be written specifically to instructional components that lend to increased student achievement, asking the following: Are learning objectives set at high competency level outcomes? Does instructional activity ENGAGE students in the lesson? Does classroom-based assessment parallel standardized

assessment and address areas of previously identified need? Are teachers incorporating meaningful contexts or real-life applications to which content is connected?

Student Accountability – PSSA scores will be recorded on transcripts beginning this year.

Student Motivation – Incentives will be granted for students meeting building achievement goals. Students will have input to the incentives offered.

Reading Improvement Strategies:

Achievement Data – Identify strengths and needs associated to specific reading anchors.

Professional Development – Professional Learning Community focus on reading strategies and use of tools that lend to strengthening comprehension in all content areas.

Standardized Graphic Organizers – Adoption of a set of graphic organizers for use by all staff. Provide the professional development necessary to effectively implement use of graphic organizers in all content areas.

Weekly Reading Strategy – Teachers from all content areas will plan at least one lesson per week that utilizes a reading strategy (with use of a graphic organizer).

Lesson Planning – Teachers will specifically identify all lessons which implement a reading strategy (with a minimum of one per week). Plans will include learning objectives, instructional activity, assessment, and standards/anchors addressed. **Student Accountability** – PSSA scores will be recorded on transcripts beginning this year.

Student Motivation – Incentives will be granted for students meeting building achievement goals. Students will have input to the incentives offered.

Notable Events:

- ♣ 8/3 Improvement Planning Session
- ♣ 8/4 & 8/9 9th Grade Induction
- 8/10 attended Allegheny Juvenile Court
- ♣ 8/19, 8/21, 8/23, Parental/Student Meetings
- 4 8/30 Faculty Social, Omelet Breakfast
- ♣ 8/31 First Day for Students