Superintendent’s Reflections

New construction and renovation projects provide opportunities for schools and school districts to improve the health of the school environment, take care of areas of concern, become more energy and water efficient, and certainly improve classroom comfort. Even well designed and constructed buildings, over time, allow moisture and other contaminants in, and this poses potential long term problems.

When new builds or extensive renovations happen, high-performance building elements allow for a focus on the community's environmental, economic, and social goals.

School Bond Election

High performance school building designs will result in lower operating and maintenance costs and reduced energy bills, and certainly contribute to healthy, productive school environments. Studies have shown a reduction in absenteeism and an increase in test scores in modern schools. Pride in the buildings that the community provides for students, as well as strong programs designed specifically for the students we serve, create an environment of participation and success.

It is time to pass this bond and get going on the critical work that must be done to our buildings. They are old, inefficient, and not conducive to providing the education our students need and deserve. PLEASE VOTE ON NOVEMBER 7th.
The mission of Center Line Public Schools is to provide all students relevant and challenging learning experiences to inspire success and empower them to be the leaders of tomorrow. The mission is our number one focus and guides every decision that is made.

Through Strategic Planning, three goals were developed:

1) By 2020, 100% of students in CLPS will perform at grade level, and graduates will have an industry-recognized certification or post-secondary credit.

2) CLPS will build relationships and develop a sense of ownership within the entire community to improve learning experiences.

3) CLPS will improve and enhance the facilities and infrastructure to create ideal learning environments.

Every single goal puts academics first – and we will do whatever it takes to improve the learning experiences for our students.

The high school has transitioned to wall-to-wall academies, providing students an opportunity to learn content through career pathways and real life learning experiences. The fact is the age and shape of our buildings and classrooms impact the learning. When students are not able to work collaboratively due to limited technology or space, they are not provided with the same level of real world preparation as students who attend updated learning facilities.

This is the case at every building and every level. We are adding computers to every kindergarten through second grade classroom this year to support an online math program to help students develop spatial reasoning and problem solving skills. The infrastructure needs to be able to support the technology.

Center Line is putting academics first, and most importantly, students first each and every day. You have heard the phrase, "It takes a village." The entire village needs to vote on November 7th!
ITI Students Visit Rouge Plant

Last Thursday, ITI Academy teachers Mike Quinn and Steve Sheardown led a group of engineering students on a tour of the Ford Rouge Plant. The tour was personally guided by Ford Engineers who also met in small group breakout sessions to discuss potential employment opportunities and ways they could support the ITI Academy.

Check out the cool signs the Panther Parents Football Club gave each player!

Fun picture of our awesome marching band in action! Take a listen for yourself at halftime at the game this Saturday vs. Detroit Leadership Academy - kickoff is at noon at Memorial Field!

Science Fun

The chemistry classes are doing several labs on measuring. This week we measured volume using two different methods.

The ITI Engineering Design class started their packaging engineering unit by creating boxes and discussing why the design process is circular.
Surveying the Scene

Mr. Quinn’s 1st hour ITI Computer Programming and Mr. Sharrow’s 1st hour ITI Pre-Calc students were doing a joint lesson on trigonometry and the use of a tool called a clinometer, commonly used in surveying and engineering that measures what’s known in mathematics as the “angle of elevation.”

The objective was to determine the height of four tall objects outside of the school: 1) the front flagpole, 2) the pine tree just outside the southeast corner of C-Hall, 3) the corner of auditorium,, and 4) any one of the light poles in the teacher’s parking lot. To do so without actually measuring the tall objects themselves, which isn’t possible, they were to record two measurements—the angle of elevation (using the clinometer) and their horizontal distances from the objects to the point where the clinometer was used. Using their measurements and trigonometry, the groups will next calculate the heights of these objects in our next upcoming joint lesson.

CSI - Center Line

Law Enforcement students conduct a crime scene investigation.

Physics students study motion principles in hands-on activity.

Super Alumni!

Randy Kilpatrick, a member of the class of 1969 who currently lives in California, came to the high school with a check for $1,000 for our band.

Thank you, Randy!!!

Cross country runners competing in Schoensee Memorial last Saturday.
More Academies in Action

Firefighters learned water stream control mastered the art of advancing a fire hose...until a water fight broke out!

Teacher cadet students perform puppet shows on positive self-esteem in preparation for leading in the classroom!

Our business partners (U.S. Army and Center Line Public Safety ) assist HHS students with felony traffic stops.

Our lifeguarding class practices lifesaving skills.
What’s Up at Wolfe

Read On!

The Scholastic Book Fair is coming to Wolfe October 2-6 from 7:45 a.m. to 2:50 p.m. The book fair will also be open during conferences on October 4 & 5. Online shopping will be available until October 10th. Shop at http://www.scholastic.com/bf/wolfrnemiddleschool1. Come shop for some great books! All profits are in Scholastic Dollars and benefit the Wolfe Library. Keep on reading! Pictured: Jr. Book Fair Team Maddie, Nevaeh, and Kimira.

Hands-On (Knees-On) Learning

Wolfe’s Intro to Robotics class in action: "Tell me and I'll forget. Show me and I may remember. Involve me and I will learn."

--Ben Franklin

Peck Points

The Lady Warriors dominated and played with Warrior-like spirit. They made all of us proud.

Thank you, Rotary Club!

The Warren Rotary Club takes literacy very seriously. Every year they give a personal dictionary to each 3rd grade student in the cities of Warren and Center Line.

Mrs. Flanigan sent some pictures of her class using their new dictionaries for a class assignment. They really appreciate the generous donation!
**Winner-Winner (Winner)!**

Top three artists chosen for the Crothers Fun Run T-Shirt design challenge. Reggie Sanders - 1st Place, Austin Cameron - 2nd Place, Ryleigh Crouch - 3rd Place. The Fun Run will be held on October 17.

**We Are Family**

Crothers students and staff painted rocks for a "Crothers Family" rock garden that is proudly displayed at the front entrance of the school. This garden shows how we are all unique and an important part of a bigger School Family. This idea was based on the book *Only One You*, by Linda Kranz. The book was read at an all school assembly held on the first week of school.

**Dunk the Teacher!**

Mr. Hamilton stalls on getting into the dunk tank at Crothers’ Fall Festival.

**HARVEST TREAT**

**Saturday, October 21**

**Noon - 4pm**

Warren City Square

♦ Trick or Treating - 3-4pm for school kids
♦ Junior Firefighter Challenge
♦ Free Pumpkins
♦ Wagon Rides
♦ Touch-a-Truck
♦ Moonwalk and more!

**Opportunities...**

**RISING STARS ACADEMY**

Bowling Fundraiser at Regal Lanes
Thursday, October 5th, 2017
5-8pm
Call 586-806-6455 for tickets ($20).

**All-You-Can-Eat Spaghetti Dinner**

Fundraiser for RSA
Hosted by Knights of Columbus Council 2835

**Sunday, October 14th**

3-8pm

7400 Bernice - Center Line, MI
$8/person; $5/kids 5 and under

For more info, call 586-757-2626 or email FatherKramer2835@yahoo.com
The Week in Review is published every Friday during the school year.

Submissions are welcome and encouraged; email your pictures and news to Sue Pauling at paulings@clps.org by Thursday noon to guarantee inclusion in that week’s edition.