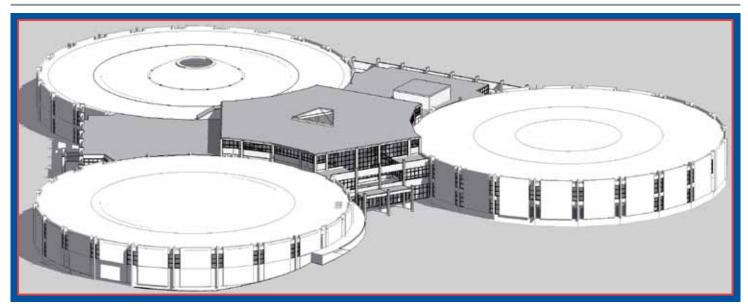


# ARCHITECTURE **NFORM**

TRANSFORMING VISION INTO REALITY

### REVIT Model of Renovations & Additions to LEBANON HIGH SCHOOL







We recently asked Tom Jordan, Principal of Lebanon High School for the past 7 years (and employed by the Lebanon School District for over 34 years), his thoughts on, among other issues, keeping balance during a major construction project scheduled to begin in December of this year.

- Q. How has your educational journey unfolded, bringing you to be the principal of Lebanon High School?
- A. I graduated from Lebanon High School in 1972. I am a 1976 graduate of Millersville University. After 26 years as a classroom teacher and spending 25 years as a coach, I decided to go back to school and get a masters degree (Millersville University 2003) and a principal certification (Shippensburg University 2005).
- Q. With the upcoming major construction work to be done at Lebanon High School, how will the learning flow and continuity be addressed during construction?
- **A.** The learning flow will not be affected significantly with the upcoming construction of Lebanon High School. In fact, we have been able to move the freshman class to the



### live... and L

School Design & Renovations in the 21st Century

by Scott Shonk, Associate Partner. Registered Architect, LEED AP

Providing flexibility and recognizing that learning occurs outside of the "four classroom walls" are key principles in designing 21st century learning environments that truly allow students to live and learn!

The recent design of

(cont'd page 3)

(cont'd page 2)

### The Principal of Balance (continued)



Willow Street Academy, an off site location. By having a ninth grade academy, our teachers can focus more on the development of the ninth grade students both academically and socially.

Q. How do you feel the design team concept, which incorporated input from Board members, staff members, administration, architects, etc., worked in the development of this project?

**A.** I don't know how a project of this magnitude could have been done any other way. The collaborative approach with input from the 'design team' members has made this more of a community project with many of the stakeholders involved.

#### Q. What are you most excited about with the new renovation project?

A. I am most impressed and excited how the architectural team changed a design of three individual buildings and by enclosing the center



courtyard making it an atrium linking the three buildings together. The creative design not only has made Lebanon High School one building, but has taken the courtyard space and making it a much more functional space. This new design will allow students to easily flow from class to class by walking through the atrium.

Q. Safety and security in school facilities is always a concern, can you tell us the security features in place for the newly renovated facility?

**A.** Creating a safe environment is certainly of utmost importance for our students and staff. The design team has spent a lot of time looking at state of the art security systems to ensure safety in our high school. The design of the building will have security stations at all the entrances of Lebanon High School.

There will be security cameras located throughout the building. We are also planning to have outside cameras to secure the parking lot areas, bus drop off areas, and student entrances.

Thank you Tom for sharing your thoughts with us and keeping it all in balance!

## **IN**Retrospect

### What our Clients Say...



Vice President/Construction Manager for Fulton Financial Corp.

"Beers & Hoffman was a great partner! They took the time up front to fully understand what we were looking to accomplish and then they delivered!"

August 2010

#### Don Santostefano

Director of Facility Services at Lebanon Valley College

"The architects, designers and staff that we have worked with at Beers & Hoffman are always professional, friendly and responsive. I especially appreciate that they are not pretentious and have a good sense of humor."

July 2010



#### Bill Hendrick

Chief Operating Officer of the Good Samaritan Health System

"We have used Beers & Hoffman on many projects. They consistently provide excellent service, quality design and are responsive to customer needs."

June 2010



### Karen Mailen

"They are always open to hear our ideas and available to assist with ideas and solutions for the most effective and efficient way to build a solid recreational experience for the WHOLE community to use and use well. Thank you for making it a pleasurable experience each time we expand!"

**March 2010** 

### Live ... and Learn!

the renovations and additions to the Lebanon High School applied numerous concepts for 21st century schools. All classrooms in this 9-12 facility are designed for versatility through modular furniture. Smart boards, and wireless technology. All students will be provided with individual laptops. Every classroom can now function for various departments (and improve room utilization rates).

In the science rooms, a blend of fixed and moveable furniture allows layouts for both laboratory projects and classroom seating. Instructional planning areas group teachers together for collaboration and promote interaction with other departments.

A new two-story "learning court" atrium links the existing three circular buildings together for easier student movement and better way-finding. As a "space for social learning," a number of small seating areas are provided for both small group teacher instruction and casual peer-to-peer interaction. Ample daylight is provided above by clerestory windows and a large skylight. The cafeteria, adjacent to the atrium, offers a new food court including bistro seating that flows into this center "learning" streetscape.

Respecting where and how we live, this project will be LEED certified (silver) encouraging and educating students on environmental responsibility.

All the inks used in printing our newsletters are vegetable based and FSC certified!





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#### RETURN SERVICE REQUESTED



## NThe Works



### Fredericksburg Fire Company

Lebanon County's Fredericksburg Fire Company, founded in 1915, is planning a fundraising campaign to raise money for a new building that will better serve the needs of their volunteer firefighters and the community at large. The 8,160 sq.ft. facility will have a split face block exterior with a standing seam metal roof. It is intended to be a multi-functional building that will have a locker room and a bunk room for the firefighters, as well as meeting rooms that will be available for community use. Woodland Contractors will be the general contractor for this project



### Mary Gate of Heaven Church

Building changes are on the horizon for Mary Gate of Heaven Church in Myerstown, Lebanon County. The design process has begun for a 4,500 sq.ft. addition that will include a new Chapel, Narthex, and new A.D.A. restrooms. A new nursery facility and new classrooms are also part of the plan. The project is tentatively scheduled to begin in the Spring of 2011. Arthur Funk & Son's will be the general contractor for this project.