

BOND UPDATE #145

2.25.22

Here's what is going on with our bond projects:

1. Construction crews worked through some extreme weather earlier this week. On Tuesday, winds at the Ferndale High School site reached speeds up to 60 miles per hour! That, coupled with the 25-degree weather, led Cornerstone to reassign crews to indoor work, where large gas heaters kept them warm.
2. Work on the FHS campus has continued to progress this week. Some of the highlights are outlined below:
 - a. The first third of the concrete grandstand footings were poured this week. Crews are now forming the second group of footings. Work continues to reopen the path on the backside of the concrete retaining wall that separates the grandstands and bus parking area and leads to the baseball/fastpitch fields. That pathway could open as early as next week.
 - b. Wall purlins (horizontal beams) are still being installed in the Athletic Wing. Insulated foam panel installation work is also ongoing and will continue for the next couple weeks.
 - c. Interior framing work on the third floor of the Academic Wing is about 60% complete. Framing work is ongoing on the mechanical mezzanine that serves the Athletic Wing. Once the mezzanine is enclosed, installation of the ventilation equipment will begin.
 - d. Electrical, plumbing, and ventilation infrastructure installation is ongoing in the Academic Wing. It's about 90% finished on the first floor, 65% finished on the second floor and 25% finished on the third floor.
 - e. Door frames are now being installed on the second floor of the Academic Wing.
 - f. The weather barrier on the Academic Wing is nearing completion. Now, passers-by will see green lines on the building. Those are called "Green Girts" and form the base for the final siding products.
 - g. Over the next few weeks, the various siding materials and masonry that make up the building's exterior will be installed giving us our first glimpse at the final appearance of the building.
 - h. Permanent roofing installation work is ongoing over the Academic Wing, and crews are just starting to reach the commons area. Once that section receives roofing, the entire main building will be "in the dry." Metal roofing work at the Athletic Wing continues, and should be substantially complete within the next couple weeks.
 - i. Masonry work continued at the Academic Wing this week. Crews have made their way around the west end and are now installing block on the building's south side.

3. At the end of this week's update, you will find several photos from the Ferndale High School site. You can also find more photos on the district website at the following link: [Bond 2019 - Ferndale School District \(ferndalesd.org\)](http://ferndalesd.org)
4. The Ferndale School Board held their regular meeting Tuesday and received a general construction update on construction projects. Board member Steve Childs, the Board's liaison to the Bond Oversight Committee (BOC), said he was impressed by what he had seen so far from the work of the BOC.
5. Patrick Kaerstner – an engineer from Cornerstone General Contractors, who has filmed fantastic drone aerial videos of the FHS construction, – spent some time as a guest lecturer this week in Mr. Penland's video class at the high school. Students have learned about the rules and regulations of flying a drone, the precise tasks drones can do, and even got to see the drone in flight.

If you have questions or comments about any of the content of this update, please feel free to reach out to me or one of my colleagues.

Mark







