

We are back from Spring Break and a long holiday weekend around two eLearning days and have lots of progress to report! We have finished all of the projects we had on our work log prior to the break. It is getting to that time of the year where we are focusing our efforts on completion of all work before we leave for summer.

Projects: Quantity and quality is the main theme!



The picture to the left shows the 3-point hitch for our customer's ATV which moved along smoothly. This project allowed us to learn as we completed the hitch and make improvements as we went along to ensure the go. This photo was taken as the winch was attached to the hitch for testing. This allowed the design team to explore options to determine the proper way of securing the winch to the system.

The grizzlies, pictured below, are loaded and awaiting delivery. Grizzlies are safety equipment which allows only certain size objects to pass through a chute or tube. We would like to thank IKEC (Indiana Kentucky Electric Company) for their order. As a result, we were able to learn about the importance of this type of safety measure and how IKEC utilizes them to protect their workers. As with all orders, we strive to exceed our customer's expectation. The greatest compliment is word of mouth promotion of a job well done!



The swinging gate for North Madison Baptist Church is complete! This project was a great learning experience. It created lots of tricky aspects we had to work through as a team beginning with paper designs and lively discussions regarding which design was better and why.



We finally came to the conclusion we needed a multi-part gate system in order to work with our customers scope and expectation. One very challenging aspect of this job was a sloped swing. We had to work through the design elements which would allow the gate to clear the elevation yet the stand-still position must close and look nice as an enhancement to the property. Be sure to check out our Facebook page for a [video of our test run at the shop.](#)

Teamwork: Groups

For each project we have Mr. Lamb assigns certain members of the team an assignment. Some of our administrative, standing assignments include GoPro video editing and newsletter content for Daman and Jacob, project organization resides with Kenzie, and the remaining project related jobs are divided and rotate between Brady, Dean, Coleman, Emyly, Andrew, Ryan, Chance, Trevor, and Taylor. Each of us has an opportunity to work on different aspects of each project so we can expand our skillset and work on the individual projects.



Be sure to check out our Cub Manufacturing Facebook page and give us a “Like” so you can stay up to speed around the shop!