

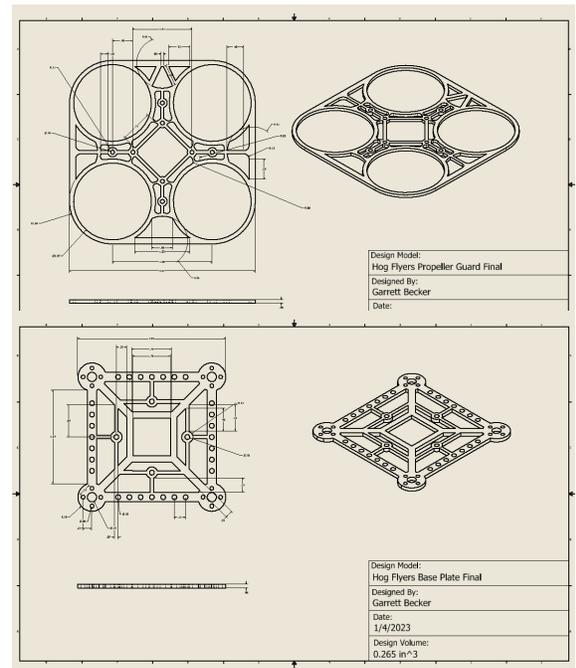


Thank you for your continued support your our team. Without your help, we would not be able to purchase the materials and components we need for redesigning and repairing our drones, and we would also not be able to afford the team entry fees for the competitions we will be attending this year.

So far this year, our drone team, the Hogflyers, have completely redesigned our drone from the ground up. We are using new components this year including a new drone chip and motors which we hope will allow our drone to be more durable as well as be able to support a larger batter and therefore have more power. Attached below are snapshots of our current drone design.



\*Our Current Drone Frame



Additionally, we have filmed a new marketing video for our team, that video can be found on youtube at the following link. This video is graded as one category in competitions, and has a strict guideline we must follow.

[https://www.youtube.com/watch?v=PHga\\_a2RPuM&ab\\_channel=BHSHogFlyers](https://www.youtube.com/watch?v=PHga_a2RPuM&ab_channel=BHSHogFlyers)



Our school Bellbrook High School, hosted our very first 'Drone in School' competition, the Winter Open, on January 26, 2024. Five teams total competed in the five scoring categories: Drone Racing, Drone Capture the Flag, Marketing Video, Portfolio and Display, and Engineering and Design. Our team, the Hogflyers, placed first in each category and won first place overall at our first home competition. Although this was a small competition, we hope to make this an annual event and begin to expand it each coming year with the younger students who are involved in the drone program at our school.



Thank you for your financial support which supports our club and helps us participate in these activities which we love. We will be traveling to the Ohio Educational Tech Conference on February 13 for our next competition. Last year we placed runner up at this competition, so we hope this year to bring home the first place trophy!

Thank you again for your support,  
The Bellbrook Hogflyers