## Meeting #

Date: 12/5/19

Time: 5:30-6:30 PM Location: EGR

## Agenda:

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## Meeting Notes:

- Talk to tester jan 21
  - Promote percentage night
  - o Fly or drive
  - Tester or trevas
- Fundraising: need \$375, we already got \$150
  - World's Finest won't get back to us about sponsorship
  - Jacob will make flyers for percentage night
  - We need to make at least \$300 between 11 and 9
- Flagstaff Flyers
  - Meet ahead of time for advice
    - Get a list of questions beforehand
      - Control surface attachment?
      - Laser cutter?
      - Landing gear stuff?
  - Soon as we're registered, we can use the AMA field
    - Alex wants to fly with the flyers present so they can run diagnostics

## **Action Items:**

- Register with AMA this week
- Get stuff machined before semester ends
- Tomorrow work on landing gear at shop
- Time cards and eval due monday
- . Bios and photos to nate for website by sunday latest
- Talk to oman about reimbursement stuff during finals week office hours
- Jacob can cut more profiles this weekend
- Get estimate for machined-foam wing. Get one done to see how it compares
- Do 2" sections?
- 3d print wing stencils for great alignment
- Get a test section of monokote for test foam
- Ask SAE about payload plate shape?
- Alex ask roommates and Nate ask Rmasey for logo
- Prototype actions
  - Finish front landing gear

- o Trim down rear landing gear
- o 3d print bracket for rear landing gear
- O How are we gonna coat?
  - Can we monokote?
  - Packing tape?
  - Vinyl?
- Coat current ballfoil
- o Foam ballfoil?
- o Buy from HD
  - Rectangles for ballfoil support
  - Wood glue
  - 3M vinyl (shirt place)
  - Walking measuring tape (ORDER ONLINE SOON)
  - Buy control surface stuff from hobby shop (MUST GO SATURDAY)
    - Wheels?
    - Horns, arms
    - Bring scale
    - New colletts, bring shaft
  - **■** Beams for empennage

Next Meeting: 88/88/19, 5:30 @EGR