Purdue Pilots, Inc. General Meeting March 31, 2021 Meeting Notes 7:35 p.m. – 8:00 p.m. Online via Discord, Live at ME 1130

In attendance: See Boilerlink, Roster for main list

I. Previous Meeting Minutes

a. Approved with no revisions

II. Main Discussion for Today

- a. Equipment upgrades
- b. Incident Reporting System

III. VP Report

- a. Patches for sale at \$8
- b. No new major updates

c.

IV. Treasurer Report

a. Current cash balance: \$39,870.32

b. Current engine reserve: \$5,527.66

V. Secretary Report

a. Please log attendance if present

VI. Maintenance Report

- **a.** N3033T
 - i. Primer line and baffle screw fixed
 - ii. Wing strut cap will be replaced later
 - iii. Currently holding off on DG installation
- **b.** N4347G
 - i. Out of annual
 - ii. Nav Data updated
 - **iii.** Currently getting new airworthiness certificate, POH revisions, and installation of new visor

VII. Public Relations

- **a.** April 28, 2021 is PDOG
 - i. We can try for social media challenges; Leah looking for help, please reach out to her if you want to help
 - **ii.** There are additional challenges we can participate in prior to PDOG for money
- **b.** Keep sending Leah photos!

VIII. Proposed Incident Reporting System (frey.network/ppi)

- a. System to alert other pilots about any issues or discrepancies noticed
 - **i.** Example: Someone left parking break on, can file a report to inform the other pilot as a reminder
- **b.** Would need to get our own web server (separate from Purdue because itap websites don't have the required support
- **c.** Comments and suggestions
 - i. Paper form can be used instead or have message sent to officers instead

- ii. Google Form can also be another method of collecting these reports
- **iii.** Downside of above suggestions requires executive board to do something about; no automation involved
- **iv.** Implementation timeline?: maybe next week if we can get a google form setup for this
- IX. Equipment Upgrades (see document for more information on what we're considering)
 - **a.** Getting a GPS for 33T
 - i. Side note from Benjamin you can download apps representing actual GPS interfaces; he recommends to try it out for the different GPS units we're considering
 - **b.** Audio Panel upgrade for 33T?
 - i. Send in questions and concerns; to vote next week
 - **c.** Aspen E5 for 33T?
 - i. Send in questions and concerns; to vote next week
 - **d.** Questions and concerns of members? want to hold a vote at the next meeting on these upgrades
 - i. Will this impact the rate of 33T?
 - 1. Not directly/necessarily as money that we've collected for dues and initiation fees are supposed to go to this; rates are supposed to go to operating costs. If rates to be adjusted, this will be decided on at the end of every semester (based on the new constitution).
 - ii. Can you connect GPS to Foreflight/iPad
 - 1. Can't do direct from Foreflight but apps exist to control some of the GPS and its functionality directly from an app (eg. Ipad can control nav, show map, etc.)
 - 2. Avidyne has a little keyboard you can connect to the GPS to type ("quirky")

X. Upcoming Events

- **a.** Meeting on April 13th T (ME 1130) 7:00pm Speaker: Jim Paulsen (PurdueAv Chief CFI and DPE)
- **b.** Meeting on April 28th W (ME 1130) 7:30pm Speaker: Cesare Guariniello

XI. Presentation by Professor Joseph Sobieralski

- a. Presentation on his flying with the Air Force Reserve
- **b.** See: https://afreserve.com/downloads/AFRC_UFT_Guidebook.pdf