

Servant Air Ministries, Inc.

Board of Directors Meeting

October 8th, 2022

Officers Present: Mr. Sam Parsons, Lt Col Rob Sunman (Call In), Mr. Ryan Roberts, Mr. Steve Miller, Mr. Scott Langston, Mr. Tom Miller, Dr. Bob Lehton, Mr. Daniel Mandracken, Mr. Dick Blondin and Mr. Kyle Dixon.

Officers Absent: None.

Call to Order: Mr. Sam Parsons called the meeting to order with prayer at 8:01 am. Mr. Kyle Dixon opened the meeting in prayer.

Review of the Minutes: The September minutes were not available to review.

Treasurer's Report:

- Lt Col. Rob Sunman provided the Treasurer's report. Servant Air is in good financial condition. Funds are set aside for overhauls, maintenance, and the completion of the Cessna 172 interior. A total of about \$64,000 is the current bank balance. Mr. Scott Langston moved to accept the treasurers report, Mr. Kyle seconded. All In Favor, None Opposed.

Airshow Report:

1. Deland Air Show - Oct 21-22.
2. NAS Jacksonville Air Show - Oct 22-23. Looking for a coordinator.
3. Sanford Air Show - October 29-30.
4. Stuart Air Show - November 11-13.
5. Pensacola Air Show – November 11-12. Volunteer Dependent.
6. Sun 'N Fun – March 2023. Team up with JAARS for a tent.

Missions Report:

- The next Young Eagle event - Oct 21, 2022. (Servant Air Hangar)
- The EAA Toys for Tots event - Dec. 10, 2022 (Servant Air Hangar, our meeting day)
- Gatlinburg – Pilots for Christ convention. Good turnout. Servant Air flew 103 Missions since January 2022. PFC Board Meeting – Similar Flyers between

chapters. PFC Youtube Channel. Scott Langston can send videos every 3-6 months. Requesting donations for Oshkosh.

Aircraft Report:

- Archer – The Archer is grounded for a wiring failure in the yoke and an expended ELT Battery. The #2 radio will need to be bench tested due to arcing that occurred. Rob Duval also recommended to replace the arching wire to the radio. The aircraft heater appears to have an internal failure that causes it to be continually on and this overheats portions of the cockpit (Dick burned his leg). Rob Duval installed a magnetic compass but a compass card must be completed and a log entry made. Quotes have been received for the removal of the defunct GPS and installation of a Garmin 175 and 275 (CDI) these will be reviewed during New Business.
- Cessna 172 - Airworthy. The left magneto was upgraded to a Surefly Electronic Ignition. It provides better starting, and will adjust timing at cruise for a 10% increase in fuel efficiency. The Surefly requires 8V on the battery to operate – so in the event of a power failure, only the other mag will operate. The number 2 NAV/COMM receives poorly. ATIS can only be copied when within 6.5 miles of the airport. Sam is donating (as a #2 radio replacement) a new Trig 56A NavComm. This radio has all the features of the Garmin 255 plus it can tune two Nav freqs at once and display the associated radials. The fuel management portion of the engine monitor (CGR-30) still needs to be connected to the GTN 650. Three rivet heads are missing on the right cowling. There are several smoking rivets on the empennage. The annual inspection is due by Nov 30.
- Piper Aztec - Not Airworthy. Requires significant maintenance. As labor becomes available it will be prepared for a sale offering. Until then, Mr. Steve Miller periodically runs the engines to keep it lubricated.
- Beechcraft Sierra - Not registered or airworthy. There should be a separate meeting between mechanics and the Servant Air BOD to determine the path forward.

Hanger Report:

- Steve and crew replaced the last two hangar door cables that were fraying. He installed and removed the hurricane braces for IAN. The limit switch that shuts off the hanger door opening did not operate correctly. Pilots need to be trained to ensure the door is opened manually between the lines and not rely on the limit switch. The limit switch needs to be repaired.

OLD BUSINESS:

1. Air Show Support

There is a need for making stairs up to the 172, a plexiglass panel to protect the avionics, banners, flags and other protective equipment during the airshows. These will bring attention, protect the aircraft, and protect those who are viewing our static display. The new display items have been ordered by Kyle Dixon.

2. Aircraft Rental Rate and Fuel Charges - No progress (Dick's injuries precluded meeting) - A committee to look into Aircraft Fees and how those are apportioned to aircraft fixed and operating costs. Mr. Sam Parsons, Lt. Col. Rob Sunman, Mr. Dick Blondin and Mr. Steve Miller.

3. Tabled Business

- Lease Extension – the Airport Authority said they would allow us to exercise our two 5- year options.
- Hangar Floor Epoxy/Renovation – 5th Sunday – Square by Square approach?
- Wings of Grace Partnership - still under development.
- SAMI VBS - Still under development.
- Lake X partnership for youth program – not started.
- AATD Simulator for SAMI Revenue stream – To be explored by Rob, Dan & Sam

NEW BUSINESS:

- Review Archer GPS Upgrade quotes – More research is required (Sam Parsons).
- Cessna 172 ELT upgrade – More research is required (Sam Parsons).

A motion to adjourn the meeting was made by Mr. Steve Miller at 9:00am. Seconded by Mr. Dan Mandracken. All in favor. None opposed. Mr. Sam Parsons closed the meeting in prayer.

Respectfully Submitted,

Ryan Roberts

Ryan Roberts,
Secretary Servant Air
Ministries, Inc.
<http://ServantAir.org>

Rationale: Hangar, electric, wi-fi and water are used by aircraft sponsors, renters and membership. Aircraft costs are used by Sponsors and renters per hour of use. Mission Maintenance costs are supported by the membership.

Cessna 172 (N5141R)

Fixed Costs		172 Sponsors (6)	172 Renters (1)	Membership	
Hangar	1/3 of Cost	1520	\$253.33	\$253.33	\$1,520.00
Insurance	Cost	773	\$128.83	\$128.83	\$0.00
Annual Inspection		1360	\$226.67	\$226.67	\$0.00
Elec, Water	1/3 of cost	400	\$66.67	\$66.67	\$400.00
Nav Data	Subscription	599	\$99.83	\$99.83	
Wi-fi	1/3 of cost	396	\$66.00	\$66.00	\$396.00
Website	1/3 of cost	60	\$10.00	\$10.00	\$60.00
Semi-Annual Donation			\$425.67	\$425.67	\$1,188.00

	PA28 Fixed Costs	PA28 Sponsors (6)	PA28 Renters (1)
Hanger	\$1,520.00	\$253.33	\$253.33
Insurance	\$1,010.00	\$168.33	\$168.33
Annual Inspection	\$1,360.00	\$226.67	\$226.67
Utilities	\$400.00	\$66.67	\$66.67
WiFi	\$396.00	\$66.00	\$66.00
Website	\$60.00	\$10.00	\$10.00
Semi Annual Donation		\$395.50	\$395.50

Cessna 172 Operating Cost/hour

	Cessna 172 Operating Cost/hour	PA28 Cost/hour
Engine Overhaul	\$15.00	\$15.00
Maintenance	\$9.42	\$9.42
Fuel	\$62.65	\$66.33
Oil	1.74	1.74
Total/hr with fuel	88.81	\$92.49
Total/hr with no fuel	\$26.16	\$26.16
Fixed Cost @ 100 hr rate	\$8.51	\$7.91
Total Fixed and Operational costs at 100hr rate	\$97.32	\$100.40
Without Members sharing Fixed Costs	\$99.02	\$102.10