ENGINEERS REPORT

BF&S Agenda Items 5/23/2023

Board Meeting Logansport Cass County Airport Authority

Engineering related action items to be included on the agenda:

 Motion to renew the No Exposure Exclusion Industrial Permit Renewal to satisfy the facility's requirement of its Industrial Stormwater Permit (327 IAC 15-6). Motion for BF&S to provide services to renew No Exposure Exclusion Industrial Permit in the Amount of \$1,200.00 by Molly Long, 2nd by John Wicker, Roll Call – Unanimous Vote.

Information on items not requiring Board action:

Open Grants:

Grant			Total Grant All Shares	Financially Complete	Balance
Pending	Parallel Taxiway Re-alignment, Environmental - (20%) Design - Part A	10/10/2026	\$185,600.00	0%	\$185,600.00

1.0 Bipartisan Infrastructure Law (BIL)

- The Fence is ready to out for bids when we get an indication from FAA the FY 23 funds will be available.
- The FAA has confirmed the project's eligibility and agreed to proceed with utilizing FY 22 & 23 Bill funds with a total of \$244,444 (Fed \$220,000, State \$12,222, Local \$12,222).

3.0 Parking Lot Project

Coomler has been called regarding the warrantee claim on asphalt patch.

4.0 Parallel Taxiway Re-Alignment Project

- The FY 2023 NPE Grant application was submitted to the FAA.
- We have received the Part 163 determination from the FAA which is the first step in issuing a grant.

5.0 Taxiway and Crack Repair and Painting Quotes

- Metro Construction was notified that they were the successful low bidder for the taxiway crack sealing. They were instructed to coordinate the work with Chad.
- AAA Striping was notified that they were the successful low bidder on the taxiway
 painting. They were instructed to not schedule the work until we notified them the crack
 sealing is complete.

6.0 Hangar Project

- Per the direction of the Board last meeting, we have developed high level planning estimates for another 6 Unit T-Hangar and a 120' by 90" Corporate Hangar for comparison.
- The corporate hangar would accommodate a Gulfstream 450, Falcon 50, or Challenger 600 if positioned at an angle.

- The ALP shows them being built northeast of the existing T-Hangars. Based on the discussion at the Board meeting we developed estimates for the north location per the ALP and a south location that would be in line with the existing development.
- The south location requires a lot more fill material to bring the site to grade. The north location requires a lot more asphalt for the taxilane.
- Each option is listed below with a detailed cost estimate attached.
 - o South 6-Unit T-Hangar w/ sitework Total Estimated Project Cost \$1.68M
 - South Corporate Hangar w/ sitework Total Estimated Project Cost \$1.95M
 - North 6-Unit T-Hangar w/ sitework Total Estimated Project Cost \$1.57M
 - North Corporate Hangar w/ sitework Total Estimated Project Cost \$2.12M
- Once the Board give us an indications which option they prefer we will submit an agreement to get started

7.0 Stormwater

 Motion to renew the No Exposure Exclusion Industrial Permit Renewal to satisfy the facility's requirement of its Industrial Stormwater Permit (327 IAC 15-6).

AIRPORT MANAGER'S REPORT

- 1. Tim Dalton Debt Received a payment on 3/22/2023
- 2. Curtsey Car Used cars are inflated right now do to the tax season, I would like to wait 60 more days to give the market a chance to go back down.
- 3. Airport Security Contractor ran the Cat 5 Cable will be back to install the cameras and new system equipment Still in work.
- 4. Extend the cement out from the equipment building, so the tractor does not have to go into the dirt / gravel to fill up with fuel. Waiting on one more estimate, contractor should be out next week.
- 5. Corporate Hangar Invited Dave Brumett to the board meeting to get his thoughts on a Corporate Hangar / Life Line Helicopter hangar
- 6. Equipment and Facility Issues:
 - AWOS went down, tech is supposed to be out tomorrow to troubleshoot. But it looks like the computer went out, more to follow.
 - QT POD for the 100 LL fuel went down this week, Technician got it back up and running.
 - Rotating Beacon has been out for several months. Michiana came last Friday and troubleshot the issue, the Beacon was struct by lightning, they repaired a burnt through wire, and the beacon is repaired,
 - Archer I informed you during it's annual the brake calibers were pretty corroded, I replaced the seal and it lasted a few months but they are leaking again. We will need to replace both left and right brake assy., they cost \$1,450.00 each. The Elevator has some play in it, and I will need to dig into it to find out what is going on. Hopefully it is a simple as changing some bushings out.
- 7. The EAA Young Eagles Event went very well. We introduced over 60 kids to flying.
- 8. Mayor roundtable event went very well also, everyone was very pleased.

9. WW II Vet – Flying a Vet on June 5th.

BOARD MEMBER COMMENTS - None

AIRPORT STAFF COMMENTS - None

ADJOURNMENT – Motion to Adjourn – Molly Long, Mark Hammons 2nd the motion, Roll Call Unanimous Vote.

NEXT MEETING – Tuesday, 27 June 2023 at 11:30 a.m. at the LCCAA Terminal Operation Center.

This meeting is a meeting of the LCCAA BOARD in public for the purpose of conducting Logansport/ Cass County Airport Authority business and is not considered a public community meeting. There will be time allotted for public comments by invitation as indicated on the agenda.

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