## 12/6/2024 **FOR YOUR INFORMATION** 2024-223/5-75

To: Airport Manager, Bill and Hillary Clinton Nat'l/Adams Field (LIT), AR, FAA 2181625

(AAS-1)

Info: FAA (AAS-300, ATM LIT Tower, AVP-1, AVP-200, AJI-144, ASW-600, AFS-260, AFS-200, Director of Air Traffic Operations CSA), A4A, AAAE, ALPA, AOPA, APA, ASAP, CAPA, ATSAP, ATSG, IATA, IBT, ICAO, ICASS, IFALPA, IPA, NATCA, NBAA, NTSB,

**RAA** 

Re:

From: Becky L. Hooey, Director

NASA Aviation Safety Reporting System LIT Airport Runway Lighting Confusion

We recently received ASRS reports describing a safety concern that may involve your area of operational responsibility. We do not have sufficient details to assess either the factual accuracy or possible gravity of the report. It is our policy to relay the reported information to the appropriate authority for evaluation and any necessary follow-up. We feel you should be aware of the enclosed deidentified report.

To properly assess the usefulness of our alert message service, we would appreciate it if you would take the time to give us your feedback on the value of the information that we have provided. Please contact Dr. Becky Hooey at (408) 541-2854 or email at becky.l.hooey@nasa.gov.





ACN 2181625	
DATE / TIME	
Date of Occurrence Local Time Of Day	202411 1801 to 2400
PLACE	
Locale State	LIT.Airport AR
ENVIRONMENT	
Flight Conditions	VMC
AIRCRAFT / EQUIPMENT X	
ATC / Advisory - Tower Make Model Name Operating Under FAR Part PERSON 1	LIT Commercial Fixed Wing 121
Function - Flight Crew Function - Flight Crew ASRS Report Number EVENTS	Captain Pilot Not Flying 2181625
Anomaly Anomaly Detector - Person Result - General NARRATIVE 1	ATC Issue - All Types Ground Event / Encounter - Ground Equipment Issue Flight Crew None Reported / Taken

On final approach there appeared to be an aircraft on the planned runway to land on. I questioned ATC whether the runway was clear of any aircraft and vehicles, ATC replied "yes, the runway is clear of all traffic". As we got closer to the runway it became more clear that the "aircraft" was actually a series of lights in the pavement (taxi lead-off lights). After landing the Tower Controller asked us if the taxi lead-off lights were what we thought to be an "aircraft". Our response was yes. The Controller then said that many pilots have the same issue and concern at night when lined up for that runway and has asked for reports to filed in order to bring attention and change.

Cause: The lead off lights dangerously resemble an aircraft on the runway from a distance.

Suggestions: Remove and install new lead-off lights.

## **SYNOPSIS**

Air carrier Captain reported the taxi lead-off lighting at LIT appeared to resemble an aircraft on the runway while on approach at night. The Captain confirmed with ATC that the runway was clear and landed.