## 9/21/2023

## FOR YOUR INFORMATION

2023-145/5-48

2025908

To: Airport Manager, Joe Foss Field Airport (FSD), SD, FAA (AAS-1)

Info: FAA (AAS-300, AVP-1, AVP-200, AJI-144, AGL-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, SWAPA

From: Becky L. Hooey, Director

NASA Aviation Safety Reporting System

Re: FSD Ramp Lighting

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 2025908	
DATE / TIME	
Date of Occurrence Local Time Of Day	202308 No Local Time Of Day Stated
PLACE	
Locale State Altitude - AGL	FSD.Airport SD 0
ENVIRONMENT	
Flight Conditions	VMC
AIRCRAFT / EQUIPMENT X	
ATC / Advisory - Ground  Make Model Name  Operating Under FAR Part	FSD Commercial Fixed Wing 121
PERSON 1	
Function - Flight Crew Function - Flight Crew ASRS Report Number	First Officer Pilot Not Flying 2025908
EVENTS	
Anomaly	Deviation / Discrepancy - Procedural - Published Material / Policy
Anomaly Detector - Person Result - General	Ground Event / Encounter - Ground Equipment Issue Flight Crew None Reported / Taken
NARRATIVE 1	

After landing we taxied south on A taxiway enroute to parking gate. From left turn at T2 until block-in, the conditions on the ramp are dangerously dark. There are only small lights above each jetway to cover the large apron. The taxiway markings were barely visible to both the Captain and I. Threat to safe taxi operations.

## **SYNOPSIS**

Air carrier First Officer reported inadequate lighting in the vicinity of taxiway A and T2 at FSD airport, resulted in difficulty seeing taxiway markings creating unsafe taxi conditions in the ramp area.