



HUTCHINSON

A CITY ON PURPOSE.



MCOA INTERMEDIATE GA AIRPORT PROJECT OF THE YEAR

Hutchinson Municipal Airport - Butler Field (HCD) Airfield Lighting Upgrade to LED

The current airfield lighting infrastructure, installed back in 1992, had surpassed its operational lifespan. The city faced challenges in sourcing replacement parts, leading to increased costs. Recognizing the necessity for an upgrade, discussions were initiated with the FAA, who confirmed the availability of additional federal funding for transitioning the lighting system to LED technology. Consequently, the following components of the lighting system for Runway 15/33 were upgraded to LED:

- Medium Intensity Runway Lights (MIRLS)
- Medium Intensity Taxiway Lights (MITHLS)
- Medium Intensity Threshold Lights (MITLS)
- Guidance Signs
- Precision Approach Path Indicators (PAPIs)
- Runway End Identifier Lights (REILs)
- Beacon
- Windcone

Following the completion of the project, pilots have already remarked on the substantial improvements in low visibility and nighttime operations facilitated by the LED lighting system.



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& MENK**

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Watch the
project video
here!