

Runway 13/31 Reconstruction Falls International Airport (INL)

Project Update

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Introduction:

This is the second newsletter for the Runway 13/31 Reconstruction project at the Falls International Airport (INL). The purpose of this newsletter is to provide updates throughout the project regarding construction updates, temporary runway conditions, and other information as needed.

Runway 13/31 Construction Progress (July 11 – July 25)



MALSR Threshold Bar Construction

The MALSR (Medium Approach Lighting Systems Runway Alignment Indicator Lights) Threshold bar was constructed at the end of the runway. This bar will hold 26 lights to indicate the end of the usable runway pavement. Reinforcement bars were placed in forms in the shape of the threshold bar and approximately 230 cubic yards of concrete was placed.





Subbase and Aggregate

Testing was completed on the subbase surface along the runway and taxiway, verifying the material meets the required FAA gradations, compaction requirements, and other required specifications. The aggregate base has been placed at an 8 inch lift along the entirety of the runway and tested similarly. A pavement test strip has been placed for testing and paving will begin on Monday.







Draintile and Storm Sewer

The draintile and storm sewer pipe has been completed for the entire project. There were unforeseen setbacks due to bedrock removal but the rock was able to be removed in necessary locations and pipe was placed.

