



JACKSON HOLE AIRPORT - JACKSON HOLE, WY

PROJECT DESCRIPTION

The Jackson Hole Airport is located at the base of the spectacular Teton Mountains, and is within the Grand Teton National Park. FORTA-FI® was used in a 1" thick permeable friction course (PFC) on the runway 1/19 rehabilitation project. **This airport had several unique attributes that demanded a reinforced asphalt mixture** including: 35,000 flights annually, a 6,450 ft runway elevation causing planes to land at higher speeds, a relatively short 6,300 ft runway length, accommodating both smaller planes and larger planes such as 757's and A320's, and 600" of snow annually with snow plowing that has caused previous pavement to ravel.

UPDATE

This project was reviewed in 2019 after ten years in service. **There weren't any noticeable distresses including: raveling, cracking, rutting or potholes.** Due to the excellent performance of FORTA-FI they are not planning to reconstruct their runway until 2023, **doubling the life of their runway.**

KEY POINTS

- Extended Pavement Life
- Reduced Rutting & Raveling
- Reduced Cracking

DETAILS

Date: June 2009

Location: Jackson Hole, WY

Tonnage: 8,530

Fiber: FORTA-FI®

Contact us for more details