

Tensor's InterAx™ geogrid supports gravel road for heavy agricultural vehicles

CLIENT'S CHALLENGE

A challenging section of gravel road was identified for repair by Wright County. The road received a high amount of traffic from heavy, agricultural vehicles. Damage to the existing roadway was exacerbated by the underlying organic soils, which were frost susceptible and especially weak during the Spring months when the subgrade was saturated.

TENSAR SOLUTION

During the repair, InterAx was used below the aggregate to improve bearing capacity, eliminate excessive rutting and mitigate the effects of the frost susceptible subgrade.

The project referenced herein was a demonstration project. The geogrid materials involved were provided under a confidentiality agreement and were not commercial sales.



Wright County Gravel Road

📍 Wright County, IA

Wright County
Owner / Contractor

Coleman Moore
Distributor

Installation: December 2020
Product: InterAx™ geogrid

Tensor InterAx protects frost susceptible subgrades from heavy traffic loads

