



## PROJECT

Neff Intermodal Yard

## LOCATION

Kansas City, MO

## OWNER

Union Pacific

## ENGINEER

Hanson Professional Services, Inc.

## INSTALLATION DATE

October 2018

## PROJECT DETAILS

This intermodal yard was being expanded and experienced heavy traffic. This resulted in the need for subgrade stabilization. While dry at the time of installation, the on-site alluvial soils are moisture sensitive and become soft when saturated. A solution using two layers of TX5 Geogrid with 18 inches of aggregate required no undercut to stabilize the subgrade. With Tensar's solution, the subgrade was stabilized, aggregate thickness reduced and long-term maintenance reduced.



## PRODUCT

TriAx® TX5 Geogrid  
60,000 SY

## IN PARTNERSHIP WITH:



TX\_PP\_MO\_UP NEFF INTERMODAL\_10.18