



## PROJECT

Northfield Street Reconstruction

## LOCATION

Montpelier, VT

## OWNER

City of Montpelier

## CONTRACTOR

Dubois Construction, Inc.

## ENGINEER

Dufresne Group

## INSTALLATION DATE

October 2018

## PROJECT DETAILS

The City of Montpelier replaced multiple utilities underneath Northfield Street. The necessary excavation for the utilities project led to the City's decision to replace Northfield Street. City Engineer Zach Blodgett sought to re-allocate State funds by reducing the amount of material needed in the subbase layer. Using Tensar TX7 Triax Geogrid, the chosen design had a similar installation cost as the original, more traditional design, but pavement performance and lifespan was greatly increased, and less City funding was required.



## PRODUCT

TriAx® TX7 Geogrid  
12,000 SY



## PERFORMANCE IMPROVEMENT

875,000 ESALs

## IN PARTNERSHIP WITH:



TX\_PP\_VT\_NorthfieldStreetReconstruction\_12.18