



PROJECT

Cuyahoga County Airport

LOCATION

Cleveland, OH

OWNER

Cuyahoga County

CONTRACTOR

Great Lakes Construction Co.

ENGINEER

CHA Consulting, Inc.

INSTALLATION DATE

July 2018

PROJECT DETAILS

Airport runway extension project. Lifts of 6", 6", and 5" of P-209 aggregate on TX160 geogrid on soft clay subgrade. Solution allowed contractor to avoid undercutting and save time compared with cement stabilization alternative with lengthy cure time.

100% density achieved in top two lifts of P-209, per project requirements.



PRODUCT

TriAx® TX160 Geogrid
4,000 square yards



TIME SAVINGS

One week saved over cement stabilization or conventional undercut alternatives

IN PARTNERSHIP WITH:

PS Construction
Fabrics, Inc.
"Contractors in Geotextiles and Pavement Maintenance"

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CASE STUDY

Tensor®

