




ACADEMIC INSTITUTION St. Clair College

PROJECT NAME transPLANT

NEED AND AUDIENCE


 URBAN PLANNERS ARE LOOKING FOR NATURE-BASED SOLUTIONS FOR CLIMATE CHANGE


 GREEN SPACES ARE CRITICAL TO OUR PHYSICAL, MENTAL, AND SOCIAL WELL-BEING





ACTION TAKEN

transPLANT is a budding social enterprise that improves residential and institutional landscapes by combining permaculture practices with modern landscape designs.

 QR CODES ON PUBLIC INSTALLATIONS

 TWO TECHNIQUES: XERISCAPING & RAIN GARDEN

 USING NATIVE PLANT SPECIES

 DECREASES MAINTENANCE AND COSTS

IMPACT

4

CONTRACTS SECURED


30LBS

LOCAL ENDANGERED SPECIES RESCUED


23,527

SQUARE FEET CONVERTED TO GREEN SPACE

PARTNERS




ST. CLAIR
COLLEGE



HORTICULTURAL TRADES ASSOCIATION

landscape ontario.com

Green for Life!



hazelview
PROPERTIES

\$2,500 SUSTAINABLE CITIES PROJECT ACCELERATOR

STANDARD METRICS

(These metrics are related only to the project presented and represent work done since March 1, 2021)

Individuals educated on climate action	30	Businesses educated on climate action	4
Litres of water conserved		Metric tonnes of waste diverted	
GHG emissions diverted		Dollar value of waste diverted in CAD \$	

PROJECT START DATE 10.01.2022

IS THIS PROJECT WHOLLY-OWNED AND OPERATED BY THE TEAM? Yes