



Description	1355 Silver Spear Road, Mississauga
KILLAM APARTMENT REIT	High-Rise building with 199 units

WATER MATRIX TOILET
RETROFIT PROGRAM



PAYBACK PERIOD
15.2 MONTHS

WATER USE
REDUCTION

25%

BUILDING IMPROVEMENTS

Replacement of all 199 existing 6.0 litre toilets with proficiency UHET 3.0 lpf models, also implemented low flow shower head and aerators.

PROGRAM SAVINGS

Annual Water Savings	10,815 m ³
Annual Cost Savings	\$21,846
Pre-program daily water use	119.71 m ³
Post-installation daily water use	90.08 m ³

Prior to undertaking the Water Matrix Toilet Renewal Program, this building consumed 119.71 m³ of water per day. After installing the Proficiency UHET, the daily water consumption dropped to 90.08 m³.

