

**CORE SPACES** | LEXINGTON, KY

**28.5%**  
**SAVINGS**

ANNUAL SAVINGS

**\$36,000**

GALLONS SAVED MONTHLY

**183,285**

GALLONS SAVED ANNUALLY

**2,199,414**

ROI

**8 MONTHS**

BEFORE

AFTER

**MOST RECENT UTILITY BILLS**

**863**  
CCF

MONTHLY  
USAGE  
BEFORE

**618**  
CCF

MONTHLY  
USAGE  
AFTER



**OVERVIEW**

Core Spaces builds, buys and manages multifamily properties, with a focus on hospitality near major universities. They strive to be iconic and innovative. Sustainability matters at each location. This site is in Lexington KY.

**GOAL**

Save 15% in water usage consumption with 0% effect on water flow rate and psi.

**RESULTS**

Installation took 5 hours. The facility manager witnessed the same PSI at top floor from pre-install and post-install. Occupancy for this new school year is significantly higher than the previous years. That means our valve settings must remain conservative (low; not optimal) until a booster pump installs soon. Even so, the water usage improvement has been substantial!

*Out of respect for the client, please do not attempt to make contact without obtaining permission.*

