

Location: **New York, NY**

Duane Reade corporate now has an enterprise-wide Energy Management plan inclusive of standards for all facilities. With over 235 diverse locations (and growing) in the NY-metro area, it was critical for Duane Reade to have a centralized repository of all equipment at each location. The sites ranged from single occu-

pancy buildings to multi-story facilities. The scope of the project was to install Lime's eMAC system on all HVAC units. UMACs were to be installed on lighting panels for all stores with the exception of those that were open 24 Hours.

Benefits:

- Standard space condition temperatures
- Setback of all heating/cooling for unoccupied times
- Setback of lighting for unoccupied times
- Validation of service expenditures is recorded
- Reports for all resolutions to service dispatches



Highlights:

Number of Sites Installed to Date: 223 stores
Square Footage of Sites: 3500 - 7000 sq ft each
Number of eMAC's Installed: 724
ROI: 33%
Payback Period: 3 Years
Annual Energy Savings (kwh): 12,920,000
Annual Dollar Savings: \$1.8 Million
NYSERDA Incentive Amount: \$1 Million

“In addition to the impact on our utility budget, Lime’s monitoring service has enabled our facilities team to better manage our facilities. We have seen a significant decrease in HVAC service calls resulting in additional cost savings.”

- Jerry Ray
SVP Store Operations
Duane Reade

