

MULTIFAMILY REBATE FACT SHEET Metropolis Apartments

Property Name	Metropolis Apartments			
Customer Name	Arbor Properties			
Property Address	2200 S Pleasant Valley Rd			
Year Built	1973			
Average Rent per Floor Plan	1 BR \$929; 2 BR \$1189; 3 BR \$1364; 4 BR \$1699; 5 BR \$1899			
Number of Rentable Units ¹	308			
Housing Type	Income Level A, B, C, D. Income Restricted Units, TCHFC Bond Program			
Water Heater Type	Gas			
Electric Utilization Intensity (EUI)	9.38			
Average Electric Utilization Intensity for cohort ²	8.24 kWh/sq ft for properties built before 1985 with gas heat			
Total Project Costs	\$152,409			
Total Rebate – Not to Exceed	\$152,409			
% of Total Construction Costs	100%			
Rebate per Unit	\$494.84			
Note(s)				

Perform duct and plenum remediation on 308 furred down air handlers with gas heat. Install 13,513 square feet of solar screens to non-north oriented and non-shaded windows.

Estimated Annual Savings at 100% Occupancy		
Kilowatt (kW) Saved	292.16 kW	
Kilowatt-hours (kWh)	345,384	
\$/kW	\$632 / kW	
Monthly Savings Per Customer ³	\$8.80	

Scope of Work⁴

Measure	Rebate Amount	kW Saved (Estimated)	kWh Saved (Estimated)	\$/kW	Average Annual Dollar Savings Per Customer
Duct Remediation	\$111,379	224.61	219,103	\$496	\$66.86
Solar Screens	\$41,030	67.55	126,281	\$607	\$38.53
Total	\$152,409	292.16	345,384		\$105.39

Measures Performed in last 10 years at this property	Completion Date	Rebate Amount
None	N/A	N/A

¹ Source: ApartmentTrends.com (https://www.apartmenttrends.com/)
² Cohort Type is determined by the year the property is built and the heating type (either gas or electric)
³ Calculation based on 10 cents per kWh

⁴ Energy (kWh) and dollars saved per project varies by size of project and type of heating. Projects with electric heat generally have higher savings than projects with gas heat.