## PROJECT FACT SHEET – Rosemont at Williamson Creek

Property Name	Rosemont at Williamson Creek			
Customer Name	Cascade Affordable Housing			
Property Address	4509 E St. Elmo			
Average Rent:	2BR \$779 / 3BR \$894 / 4BR \$1,024			
	163 (130 are Low			
	Income) Income			
Number of Units	Levels A&B <sup>1</sup>		Contractor	360 Energy Savers
Unit Type	Income Restricted		Total Measure Costs	\$79,612
Total AC Tonnage	261 <sup>2</sup>		Total Rebate – Not to Exceed	\$79,612
Heating Fuel Type	Gas		% of Total Measure Costs	100%
ECAD Status	Pending <sup>3</sup>		Rebate per Unit	\$488
	Housing Tax Credit Program; HUD Section 8; 27% of the residents are Customer			
Housing Program:	am: Assistance Program (CAP) participants as of June 19, 2016			

PROJECT ANNUAL SAVINGS AT 100% OCCUPANCY		SCOPE OF WORK
kW Saved – Estimated	125	Duct Sealing – Furrdown
\$/kW – Estimated	\$638	Solar Screens – Double Paned Windows
kWh Saved – Estimated	152,122	

MONTHLY SAVINGS PER CUSTOMER - ESTIMATED		
Dollar savings per residential customer from efficiency improvements	\$9	

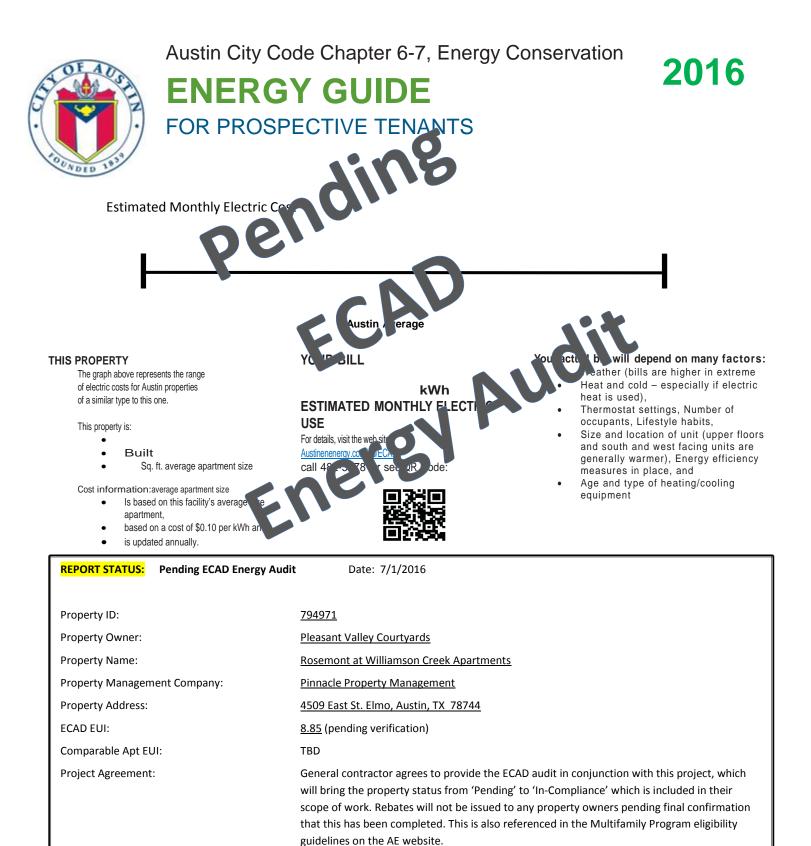
Measures performed in last 10 Years at this		
property	Completion Date	Rebate Amount
Compact Fluorescent Lightbulbs	2008	\$19,962

Rebate (\$/kW)							
Measure	Multifamily Weatherization Assistance Rebate Program Proof of Concept	Standard Single Measure Rebates	Standard Bundled Measure Rebates				
Duct Seal	\$600	\$400	\$500				
Solar Screens	\$735	\$400	\$500				
Attic Insulation	\$500	\$400	\$500				
Water devices	\$600	\$400	\$500				
LEDs	\$750	\$400	\$500				

<sup>&</sup>lt;sup>1</sup> Austin Tenant's Council Guide to Affordable Housing. Level A <50% area median income. Level B >50% but <60% area median income. Median Income for family of 4 is \$76,800.

<sup>&</sup>lt;sup>2</sup> The amount of the rebate for duct seal is affected by the Air Conditioning tonnage, system type and fuel type. For screens, the window type, total square footage of eligible window, and shading coefficient affect the rebates.

<sup>&</sup>lt;sup>3</sup> Please refer to attached Pending ECAD Certificate.



This property was built in 2004, the Energy Utilization Intensity (EUI) is 8.85 kWh per square foot, which is in the 63<sup>rd</sup> percentile for this cohort of multifamily properties (37% properties are more efficient in their cohort). EUIs are calculated annually for each of the cohorts and use the following formula:

EUI =  $\sum$  (Kilo Watt Hours (kWh) for each premise) X (3412 British Thermal Units (BTUs) per kWh) X (365 days) X (Property Size in square feet)

Multifamily properties are divided into six cohorts. The two key characteristics are 1) the type of energy used for heating: electricity or gas, and 2) the version of the building code that was used during construction. Building code changed significantly in 1985 and again in 2001, so properties built before '85, from '85 to '01, and post-'01 will have different energy consumption characteristics.