

Duke Energy Carolinas, LLC  
Estimate - January 1, 2024 - December 31, 2024  
Docket Number E-7, Sub 1285  
Projected Program/Portfolio Cost Effectiveness - Vintage 2024

Program	UCT	TRC	RIM	PCT
<b>Residential Programs</b>				
• Energy Efficiency Education Program	1.17	1.19	0.33	13.34
• Energy Efficient Appliances & Devices	4.86	3.41	0.89	5.42
• Smart \$aver Energy Efficiency Program	1.34	1.11	0.72	1.69
• Income-Qualified EE Products & Services	0.72	0.72	0.50	1.81
• Multi-Family EE Products & Services	4.51	4.61	0.85	36.08
• My Home Energy Report	2.98	1.85	0.68	7.61
• Power Manager	4.75	9.51	4.75	0.00
• Residential Energy Assessments	1.32	1.29	0.49	19.02
• Residential New Construction	2.21	1.54	0.85	2.27
<b>Residential Total</b>	<b>2.96</b>	<b>2.90</b>	<b>1.25</b>	<b>4.07</b>
<b>Non-Residential Programs</b>				
• Custom Energy Assessment & Incentive	3.45	1.30	1.03	1.89
• EnergyWise for Business	1.33	2.39	1.19	79.51
• Smart \$aver Energy Efficient Food Service Products	2.23	0.70	0.60	1.64
• Smart \$aver Energy Efficient HVAC Products	4.16	2.71	0.92	3.93
• Smart \$aver Energy Efficient Lighting Products	4.17	2.13	1.02	3.15
• Smart \$aver Energy Efficient Pumps & Drives	3.92	2.68	0.90	4.61
• Smart \$aver Energy Efficient Information Technology	0.47	0.50	0.27	5.03
• Smart \$aver Energy Efficient Process Equipment	2.34	1.66	0.93	2.47
• Smart \$aver Energy Efficient Performance Incentive	5.11	1.33	1.04	1.85
• Business Energy Saver	2.98	1.84	0.95	2.83
• PowerShare	4.77	281.10	4.77	0.00
<b>Non-Residential Total</b>	<b>3.95</b>	<b>2.46</b>	<b>1.24</b>	<b>2.87</b>
<b>Overall Portfolio Total</b>	<b>3.48</b>	<b>2.62</b>	<b>1.24</b>	<b>3.18</b>