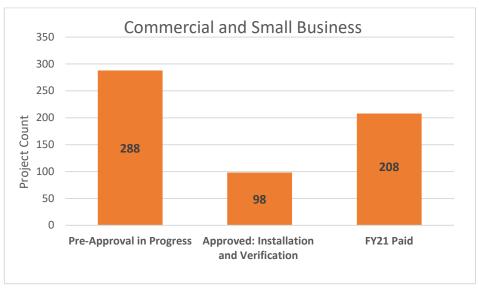
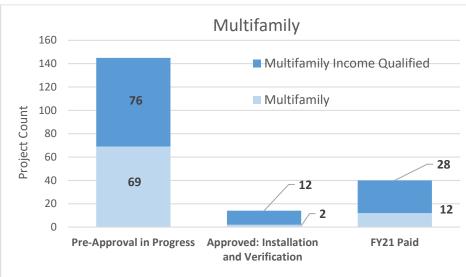
Multifamily & Commercial Project Pipeline – Monthly Report 9/9/2021

Figure 1: Commercial and Multifamily Project Pipeline





## **Project Pipeline Notes:**

- 1. Figures includes all leads and applications, regardless of estimated rebate amount.
- 2. "Pre-Approval in Progress" includes: 1) customer/contractor submitted leads; 2) applications in development but not yet submitted to Austin Energy; and 3) applications submitted to Austin Energy that are under review for eligibility and approval of project scope.
- 3. "Approved: Installation and Verification" includes projects: 1) approved with installation underway; and 2) where installation is complete and final inspection and quality review are ongoing.
- 4. "FY21 Projects Paid" includes projects in which the check or payment has been distributed to the customer in FY21
- 5. In coordination with the customer and contractor, Austin Energy periodically removes leads and new applications that do not proceed to Installation.
- 6. Multifamily COVID-19 Note: Multifamily projects are allowed to proceed. Tenant approval will be obtained for all interior upgrades. Projects will proceed in phases to limit contractor time spent in tenant spaces.
- 7. Commercial & Small Business COVID-19 Note: Program staff continue to process rebate payments. Inspections are proceeding with remote video software; limited in-person inspections occur when necessary.

**Table 1: Multifamily and Multifamily Income Qualified – Estimated RCA Project Pipeline** (for estimated rebates ≥\$62k)

| Program                            | Latest<br>Workflow | Enrollment(s)<br>#              | Location<br>Name           | Installation<br>Address                      | Council<br>District | kW<br>savings | kWh<br>savings | \$<br>Incentive | Measures Planned   | Total # of<br>Units |
|------------------------------------|--------------------|---------------------------------|----------------------------|--|---------------------|---------------|----------------|-----------------|--|---------------------|
| Multifamily<br>Income<br>Qualified | Paid               | 1209470,<br>1209471             | Bridge at<br>Terracina*    | 8100 N. MoPac<br>Expressway                  | 10                  | 131.8         | 328,284        | \$174,708       | Attic Insulation, Lighting, Smart<br>Thermostats, HVAC Tune-Up,<br>Water Saving Devices,<br>Advanced Power Strips  | 170                 |
| Multifamily<br>Income<br>Qualified | Installation       | 1231787,<br>1231196,<br>1231197 | Trove<br>Eastside*         | 2201 Montopolis Dr                           | 3                   | 216.0         | 593,241        | \$281,549       | Duct Remediation & Seal, Attic<br>Insulation, Lighting, Smart<br>Thermostats, HVAC Tune-Up,<br>Advanced Power Strips   | 280                 |
| Multifamily                        | Paid               | 1212346                         | Bexley<br>Anderson Mill    | 8601 Anderson Mill                           | 6                   | 272.0         | 666,441        | \$251,134       | Duct Remediation & Sealing,<br>Lighting, Smart Thermostats,<br>and HVAC Tune-Up  | 396                 |
| Multifamily                        | Installation       | 1225046                         | Park<br>Crestview*         | 8220 Research Blvd<br>Svrd SB                | 7                   | 248.0         | 514,514        | \$241,049       | Duct Remediation & Seal, Attic<br>Insulation, Lighting, Smart<br>Thermostats, HVAC Tune-Up,<br>Water Saving Devices  | 248                 |
| Multifamily<br>Income<br>Qualified | Installation       | 1233990                         | Palms on<br>Lamar*         | 8600 N LAMAR<br>BLVD Austin, TX<br>78753     | 4                   | 141.1         | 311,145        | \$106,790       | Plenum Redesign & Remediation, Lighting, Smart Thermostats, HVAC Replacement - 120 units out of 476 total units to receive installs due to install property budget restrictions. | 120                 |
| Multifamily<br>Income<br>Qualified | Installation       | 1225794                         | Melrose Trail              | 13005 HEINEMANN<br>DR Austin, TX<br>78727    | 6                   | 122.3         | 373,831        | \$128,075       | Duct Remediation & Seal,<br>Lighting, Smart Thermostats,<br>HVAC Replacement for up to<br>50 units, HVAC Tune-Up for<br>remaining units, Water Saving<br>Devices, ECAD Audit     | 183                 |
| Multifamily<br>Income<br>Qualified | Installation       | 1227733                         | Bluff Springs<br>Townhomes | 7100 BLUFF<br>SPRINGS RD Austin,<br>TX 78744 | 2                   | 108.0         | 286,543        | \$163,026       | Duct Remediation & Seal, Attic<br>Insulation, Advanced Power<br>Strips, Lighting, Smart<br>Thermostats, HVAC Tune-Up,<br>Water Saving Devices                                    | 104                 |

<sup>\*</sup> projects in which the RCA Fact Sheet was submitted in a prior month's report

# Multifamily & Commercial Project Pipeline – Monthly Report 9/9/2021

Table 2: Commercial and Small Business – Estimated RCA Project Pipeline (for estimated rebates >\$62k)

| Program    | Latest<br>Workflow | Enrollment<br>Number | Location Name              | Installation<br>Address | Council<br>District | kW savings | kWh<br>savings | \$ Incentive | Measures Planned |
|------------|--------------------|----------------------|----------------------------|-------------------------|---------------------|------------|----------------|--------------|------------------|
| Commercial | Paid               | 1213170              | The World of<br>Pentecost* | 508 E 51ST ST           | 4                   | 140.1      | 239,514        | \$76,010     | Lighting, HVAC   |

<sup>\*</sup> projects in which the RCA Fact Sheet was submitted in a prior month's report

#### Notes:

- 1. Rebates, kW, and kWh are subject to change pending final installation scope and site inspections.
- 2. The above pipeline includes projects that, upon completion of the pre-installation inspection, exceed \$62k in estimated rebates. RCA Fact Sheets will be provided for these projects based on the approved scope.
- 3. Estimated kW and kWh savings include estimated transmission and distribution system losses.



# **MULTIFAMILY REBATE FACT SHEET**

# **Bexley at Anderson Mill**

| Note: Data reflects final installation and inspection; some values may have changed since original proposal scope. |  |  |  |  |  |
|--|--|--|--|--|--|
| Property Name  | Bexley at Anderson Mill                |  |  |  |  |
| Customer Name  | WMCi AUSTIN II LLC                     |  |  |  |  |
| Property Address   | 8601 ANDERSON MILL RD AUSTIN, TX 78729 |  |  |  |  |
| Year Built   | 2006                                   |  |  |  |  |
| Average Rent per Floor Plan[1] $1x1 = $1,349; 2x1 = $1,614; 2x2 = $1,824; 3x2 = $1,894$                            |  |  |  |  |  |
| Number of Rentable Units   | 396                                    |  |  |  |  |
| Housing Type   | Market Rate                            |  |  |  |  |
| Water Heater Type  | Electric                               |  |  |  |  |
| Electric Utilization Intensity (EUI)   | 10.59                                  |  |  |  |  |
| Average Electric Utilization Intensity for cohort[2]   | 8.25                                   |  |  |  |  |
|  | Project and Rebate                     |  |  |  |  |
| Total Project Costs  | \$251,134                              |  |  |  |  |
| Total Rebate   | \$251,134                              |  |  |  |  |
| % of Total Construction Costs  | 100%                                   |  |  |  |  |
| Rebate per Unit  | \$634                                  |  |  |  |  |
| Note(s)  |  |  |  |  |  |

Performed Duct Sealing on 379 Up Flow air handlers with Electric heat. Replace 6553 existing incandescent, candelabra, spot/flood or linear fluorescent lamps with a like number of LED lamps. Installed 351 Honeywell Lyric T-Series smart thermostats. Performed HVAC Tune-Up on 351 units with the total tonnage of 655.5 tons.

| Project Annual Savings at 100% Occupancy |             |  |  |  |
|--|-------------|--|--|--|
| Kilowatts (kW) Saved                     | 264.5 kW    |  |  |  |
| Kilowatt-hours (kWh) Saved               | 627,398 kWh |  |  |  |
| \$/kW- Estimated                         | \$950/kW    |  |  |  |
| Annual Dollar Savings Per Unit[3]        | \$149       |  |  |  |

### Scope of Work

| Measure                            | Rebate Amount      | kW Saved | kWh Saved  | \$/kW   | Annual Dollar Savings<br>Per Unit[4] |  |  |
|------------------------------------|--------------------|----------|------------|---------|--------------------------------------|--|--|
| Duct Remediation & Seal            | \$59,184           | 162.4    | 280,154    | \$365   | \$66                                 |  |  |
| Lighting                           | \$24,028           | 32.6     | 20,735     | \$737   | \$5                                  |  |  |
| Smart Thermostats                  | \$63,180           | 30.6     | 175,155    | \$2,066 | \$42                                 |  |  |
| HVAC Tune-Up                       | \$104,742          | 38.9     | 151,354    | \$2,692 | \$36                                 |  |  |
| Measures Performed - Last 10 Years | Completion<br>Date | Reb      | ate Amount |         |                                      |  |  |
|                                    |                    |          | ·          |         |                                      |  |  |

- [1] Source: Property management 8/6/2021
- [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 both the size of the project and the type of heating. Projects with electric heat generally have higher savings than projects with gas heat.



# **MULTIFAMILY REBATE FACT SHEET**

## Melrose Trail

| Note: Data reflects the proposal scope prior to i    | nstallation and is subject to change pending final installation and inspection.  |  |  |  |  |
|--|--|--|--|--|--|
| Property Name  | Melrose Trail  |  |  |  |  |
| Customer Name  | HOUSING AUTHORITY CITY OF AUSTIN   |  |  |  |  |
| Property Address                                     | 13005 HEINEMANN DR Austin, TX 78727  |  |  |  |  |
| Year Built   | 1986   |  |  |  |  |
| <b>Average Rent per Floor Plan[1]</b>                |  |  |  |  |  |
| Number of Rentable Units                             | 183  |  |  |  |  |
| Housing Type   | Income Qualified. Owned by HOUSING AUTHORITY CITY OF AUSTIN. TCAD exemption code EX-XV: Other Exemptions (including public property, religious organizations, charitable organizations, and other property not reported elsewhere) |  |  |  |  |
| Water Heater Type                                    | Electric   |  |  |  |  |
| Electric Utilization Intensity (EUI)                 | 14.72  |  |  |  |  |
| Average Electric Utilization Intensity for cohort[2] | 11.78  |  |  |  |  |
|  | Project and Rebate   |  |  |  |  |
| Total Project Costs - Estimated                      | \$128,075  |  |  |  |  |
| Total Rebate - Estimated                             | \$128,075  |  |  |  |  |
| % of Total Construction Costs                        | 100%   |  |  |  |  |
| Rebate per Unit - Estimated                          | \$700  |  |  |  |  |
| Note(s)  |  |  |  |  |  |

Perform Duct Sealing on 184 Stud Mount air handlers with Electric heat. Replace 3031 existing incandescent, candelabra, spot/flood or linear fluorescent lamps with a like number of LED lamps. Install 184 Honeywell Lyric T-Series smart thermostats. Replace 50 HVAC units. Perform HVAC Tune-Up on 184 units with the total tonnage of 203.5 tons. ECAD updated.

| Project Annual Savings at 100% Occupancy      |             |  |  |  |  |
|---|-------------|--|--|--|--|
| Kilowatts (kW) Saved - Estimated 122.3 kW     |             |  |  |  |  |
| Kilowatt-hours (kWh) Saved - Estimated        | 373,831 kWh |  |  |  |  |
| \$/kW- Estimated                              | \$1,047/kW  |  |  |  |  |
| Annual Dollar Savings Per Unit - Estimated[3] | \$192       |  |  |  |  |

### Scope of Work

| Measure                        | Rebate Amount - Estimated | kW Saved -<br>Estimated | kWh Saved -<br>Estimated | \$/kW   | Annual Dollar Savings Per Unit[4] |
|--------------------------------|---------------------------|-------------------------|--------------------------|---------|-----------------------------------|
| Duct Remediation & Seal        | \$20,963                  | 44.5                    | 76,702                   | \$472   | \$39                              |
| ECAD Audit                     | \$2,500                   | -                       | -                        | -       | -                                 |
| Lighting                       | \$12,387                  | 14.3                    | 9,096                    | \$866   | \$5                               |
| Smart Thermostats              | \$27,600                  | 16.0                    | 91,819                   | \$1,722 | \$47                              |
| HVAC Replacement               | \$17,500                  | 26.3                    | 51,110                   | \$665   | \$26                              |
| HVAC Tune-Up                   | \$42,580                  | 12.1                    | 46,988                   | \$3,525 | \$24                              |
| Water Saving Devices           | \$4,546                   | 9.2                     | 98,115                   | \$496   | \$50                              |
| easures Performed - Last 10 Ye | <b>Completion Date</b>    | Rel                     | oate Amount              |         |                                   |
|                                |                           |                         |                          |         |                                   |

- [1] Source: https://www.melrosetrailapts.com/floorplans
- [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 both the size of the project and the type of heating. Projects with electric heat generally have higher savings than projects with gas heat.



## MULTIFAMILY REBATE FACT SHEET

# **Bluff Springs Townhomes**

| Duna andre Maria                                     | installation and is subject to change pending final installation and inspection. |  |
|--|--|--|
| Property Name  | Bluff Springs Townhomes  |  |
| Customer Name  | BLUFF SPRINGS INVESTORS LTD  |  |
| Property Address                                     | 7100 BLUFF SPRINGS RD Austin, TX 78744   |  |
| Year Built   | 1985   |  |
| Average Rent per Floor Plan[1]                       | 2BR = \$1,199  |  |
| Number of Rentable Units 104                         |  |  |
| Housing Type   | Income qualified. 49% of tenants on customer assistance program.                 |  |
| Water Heater Type                                    | Electric   |  |
| Electric Utilization Intensity (EUI)                 | 14.24  |  |
| Average Electric Utilization Intensity for cohort[2] | 11.78  |  |
|  | Project and Rebate   |  |
| Total Project Costs - Estimated                      | \$163,026  |  |
| Total Rebate - Estimated                             | \$163,026  |  |
| % of Total Construction Costs                        | 100%   |  |
| Rebate per Unit - Estimated                          | \$1,568  |  |

Perform Duct Sealing on 104 Stud Mount air handlers with Electric heat. Install Attic Insulation on 103898 square feet of roof. Replace 2844 existing incandescent, candelabra, spot/flood or linear fluorescent lamps with a like number of LED lamps. Install 105 Honeywell Lyric T-Series smart thermostats. Perform HVAC Tune-Up on 104 units with the total tonnage of 260 tons. Distribute 104 advanced power strips.

| Project Annual Savings at 100% Occupancy      |             |  |  |  |
|---|-------------|--|--|--|
| Kilowatts (kW) Saved - Estimated              | 108 kW      |  |  |  |
| Kilowatt-hours (kWh) Saved - Estimated        | 286,543 kWh |  |  |  |
| \$/kW- Estimated                              | \$1,510/kW  |  |  |  |
| Annual Dollar Savings Per Unit - Estimated[3] | \$259       |  |  |  |

| Scope of Work           |                              |                         |                          |         |                                      |  |
|-------------------------|------------------------------|-------------------------|--------------------------|---------|--------------------------------------|--|
| Measure                 | Rebate Amount<br>- Estimated | kW Saved -<br>Estimated | kWh Saved -<br>Estimated | \$/kW   | Annual Dollar Savings<br>Per Unit[4] |  |
| Duct Remediation & Seal | \$19,500                     | 14.9                    | 25,778                   | \$1,305 | \$23                                 |  |
| Attic Insulation        | \$82,079                     | 45.1                    | 35,375                   | \$1,819 | \$32                                 |  |
| Advanced Power Strips   | \$520                        | 1.4                     | 19,752                   | \$372   | \$18                                 |  |
| Lighting                | \$8,532                      | 14.0                    | 8,926                    | \$608   | \$8                                  |  |
| Smart Thermostats       | \$15,750                     | 9.1                     | 52,397                   | \$1,722 | \$47                                 |  |
| HVAC Tune-Up            | \$32,740                     | 15.4                    | 60,034                   | \$2,121 | \$54                                 |  |
| Water Saving Devices    | \$3,905                      | 7.9                     | 84,280                   | \$496   | \$76                                 |  |

|                                    | 40)000           | 7.10      | 0 .)=00            | Ψ 15 0  | Ψ. σ       |
|------------------------------------|------------------|-----------|--------------------|---------|------------|
| Measures Performed - Last 10 Years | at this property |           | Completion<br>Date | Reba    | ate Amount |
| Solar Screens                      |                  |           | 8/10/2013          |         | \$5,361    |
| Water Heater Timers                |                  | 12/1/2017 |                    | \$2,080 |            |

- [1] Source: CoStar
- [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 both the size of the project and the type of heating. Projects with electric heat generally have higher savings than projects with gas heat.