

Recommendation for Council Action

Austin City Council Item ID 22459 Agenda Number 5.

Meeting Date: 3/7/2013 Department: Austin Energy

Subject

Authorize negotiation and execution of an agreement with Canyon Oaks, LP, to provide a performance-based incentive for the generation of solar energy at six facilities located on Royal Crest Drive and Burton Drive in Austin, Texas, for an estimated \$22,384 per year, for a total amount not to exceed \$223,840 over a 10-year period.

Amount and Source of Funding

Funding in the amount of \$22,384 is available in the Fiscal Year 2012-2013 Operating Budget of Austin Energy.

Fiscal Note

There is no unanticipated fiscal impact. A fiscal note is not required.

| Purchasing Language: | |
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| Prior Council Action: | |
| For More Information: | Jeff Vice 322-6087, Debbie Kimberly 322-6327, Leslie Libby 482-5390. |
| Boards and Commission Action: | Recommended by the Resource Management Commission and the Electric Utility Commission. |
| MBE / WBE: | |
| Related Items: | |

Additional Backup Information

Austin Energy requests authorization to enter into an agreement with Canyon Oaks, LP to provide a performance-based incentive (PBI) for an estimated \$22,384 per year, for a total amount not to exceed \$223,840 over the 10-year period for the generation of solar energy at six common-area facilities at the Canyon Oaks Apartments. The complex is located near East Riverside Drive on Royal Crest Drive and Burton Drive, Austin, Texas 78741. The six facilities are common areas of the complex including the laundry, pool and office space, and are commercial accounts. Their specific addresses are: 1601 Royal Crest Drive Units 5 and 10; 1515 Royal Crest Drive, Unit 1; 1700 Burton Drive Units 10 and 13; and 1516 Burton Drive Unit 7.

The total cost is \$579,232.50 and the incentive will cover between 33% and 38% of the cost. The PBI level for this project is \$0.14 per kWh for 10 years. The solar equipment, which meets Austin Energy program requirements, includes a total of 413 solar modules rated at 255 watts and associated inverters rated at 95.5% and 96% efficiency. A total of 81.09 kW-AC in demand savings is expected.

