

Recommendation for Council Action

Item ID 71511 2. Austin City Council Agenda Number

6/8/2017 Austin Energy **Meeting Date:** Department:

Subject

Approve issuance of a rebate to TX Apartment 33 Management LLC, for performing energy efficiency improvements at the Villas Del Sol Apartments located at 1711 and 1647 Rutland Drive, in an amount not to exceed \$107,553 (District 4).

Amount and Source of Funding

Funding is available in the Fiscal Year 2016-2017 Operating Budget of Austin Energy.

Fiscal Note

Purchasing Language: **Prior Council Action:** Jeff Vice, Director, Local Government Issues (512) 322-6450; Denise Kuehn, Director, Energy For More Information: Efficiency Services (512) 322-6138. May 15, 2017 - Recommended unanimously by the Electric Utility Commission on a 9-0 vote, Council Committee, with two vacancies. May 16, 2017 - Recommended by the Resource Management Commission Boards and

Commission Action:

A fiscal note is not required.

on a 6-0-1 vote, with Commissioner Babyak abstaining and with two vacancies.

MBE / WBE:

Related Items:

Additional Backup Information

Austin Energy requests authorization to issue a rebate to TX Apartment 33 Management LLC, in an amount not to exceed \$107,553, for energy efficient measures at the Villas Del Sol Apartments located at 1711 and 1647 Rutland Drive, in Council District 4.

The property is comprised of 16 buildings and 294 apartment units, with a total of 197,248 square feet of conditioned space. The average rent for a studio unit is \$754, a one-bedroom unit is \$856, and a two-bedroom unit is \$1,044. The energy and water efficiency measures proposed at this property are duct sealing and water-saving devices. The estimated total cost of the project is \$107,553; the rebate will cover 100% of the total cost. These improvements will be made in accordance with Austin Energy's Multifamily Rebate guidelines and the Energy Conservation Audit and Disclosure (ECAD) Ordinance.

This program is one element of Austin Energy's comprehensive Resource, Generation and Climate Protection Plan to realize 700 MW of energy efficiency and 200 MW of demand response by 2025. The original plan, approved by City Council in April 2010 and updated in December 2014, is designed in part to reduce local air pollution through energy conservation, reduce peak demand, reduce the need to purchase additional generation, and assist customers in reducing electric consumption.

The avoided kilowatt-hours (kWh), estimated at 529,474 kWh per year, represent a major benefit to the local environment. This project is estimated to prevent the production of the following emissions annually: 283 metric tons of Carbon Dioxide, 0.126 metric tons of Nitrogen Oxides, and 0.318 metric tons of Sulfur Dioxide. The project savings is equivalent to an estimated 636,483 vehicle miles traveled, the removal of 54 cars from our roadways, or the planting of 7,283 trees or 364 acres of forest in Austin's parks.