

AGENDA



Recommendation for Council Action

Austin City Council	Item ID	12468	Agenda Number	3.
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Meeting Date:	2/2/2012	Department:	Austin Energy
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Subject

Authorize issuance of a rebate to IMT Capital Monterey Ranch LP for energy efficiency improvements at the IMT Monterey Ranch Apartments, 4701 Staggerbrush, Austin, Texas, in an amount not to exceed \$143,919.

Amount and Source of Funding

Funding is available in the Fiscal Year 2011-2012 Operating Budget of Austin Energy, Conservation Rebates and Incentive Fund.

Fiscal Note

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

Purchasing Language:	
Prior Council Action:	
For More Information:	Fred Yebra, P.E., Director, Energy Efficiency Services, at 482-5305 or Stephen Leinweber, Manager, Energy Efficiency Services, at 322-6056.
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 issue a rebate to IMT Capital Monterey Ranch LP in an amount not to exceed \$143,919 for performing duct sealing at their property, IMT Monterey Ranch Apartments, in accordance with the City of Austin's Multi-Family Rebate Program guidelines. This program is one element of Austin Energy's comprehensive Energy Resource Plan, approved in April 2010 by City Council, designed to reduce local air pollution through energy conservation, to reduce peak demand, and to assist customers in reducing electric consumption.

IMT Monterey Ranch Apartments is located at 4701 Staggerbrush, in Austin, Texas 78749. The property comprises 24 buildings containing 456 apartment units, with 374,128 square feet of living space. The demand (kW) savings associated with this energy efficiency duct sealing project is estimated at 185.2 kW, at a program cost of \$777 per kilowatt saved. The avoided kWh, estimated at 277,842 kWh per year, represents a major benefit to the local environment. This project will prevent the following air pollutants from being emitted: 166.8 metric tons of Carbon Dioxide (CO2), 0.105 metric tons of Sulfur Dioxide (SO2), and 0.116 metric tons of Nitrogen Oxides (NOX).

In addition to the reduced air and toxic pollution, the project savings are also equivalent to an estimated 374,582 vehicle miles traveled, the removal of 32 cars from our roadways, or the planting of 4,286 trees or 214 acres of forest in Austin's parks.