

## A G E N D A



## Recommendation for Council Action

Austin City Council	Item ID	21904	Agenda Number	2.
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Meeting Date:	2/14/2013	Department:	Austin Energy
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## Subject

Approve issuance of a rebate to Amaravathi LP for performing duct diagnostics and improvements at Monterone at Steiner Ranch Apartments located at 4500 Steiner Ranch Blvd., Austin, Texas, in an amount not to exceed \$200,000.

## Amount and Source of Funding

Funding 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:	
Prior Council Action:	
For More Information:	Jeff Vice 322-6087; Debbie Kimberly 322-6327; Fred Yebra, P.E. 482-5305.
Boards and Commission Action:	Recommended by the Electric Utility Commission and the Resource Management Commission.
MBE / WBE:	
Related Items:	

## Additional Backup Information

Austin Energy requests authorization to issue a rebate to Amaravathi LP in the amount not to exceed \$200,000 for performing duct diagnostic and improvements at Monterone at Steiner 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 Resource, Generation, Climate Protection Plan to 2020, 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.

Monterone at Steiner Ranch Apartments is located at 4500 Steiner Ranch Blvd., in Austin, Texas 78732. The property is comprised of 36 buildings containing 502 apartment units, with 755,638 square feet of living space. The demand (kW) savings associated with this energy efficiency duct sealing project is estimated at 367 kW, at a program cost of \$545 per kilowatt saved. The avoided kWh, estimated at 550,860 kWh per year, represents a major benefit to the local environment. This project will prevent production of the following air pollutants from being emitted: 330.8 metric tons of Carbon Dioxide (CO<sub>2</sub>), 0.231 metric tons of Nitrogen Oxides (NO<sub>x</sub>), and 0.209 metric tons of Sulfur

Dioxide (SO<sub>2</sub>).

In addition to the reduced air and toxic pollution, the project savings are also equivalent to an estimated 742,660 vehicle miles traveled, the removal of 63.4 cars from our roadways, or the planting of 8,498 trees or 425 acres of forest in Austin's parks.