AUSTINCITY COUNCIL						
AGENDA AGENDA Recommendation for Council Action						
Austin City Council		Item ID				
Meeting Date:	01/26/2012		Dej	partment:	Austin	Energy
			Subject			
the IMT Monterey Ranch Apartments, 4701 Staggerbrush, Austin, Texas, in an amount not to exceed \$143,919. <u>Amount and Source of Funding</u> Funding is available in the Fiscal Year 2011-2012 Operating Budget of Austin Energy, Conservation Rebates and Incentive Fund. <u>Fiscal Note</u> There is no unanticipated fiscal impact. A fiscal note is not required.						
				<u> </u>		
Purchasing Language:						
Prior Council Action:	D 1174			0	100	
For More Information:	Fred Yebra, P. Energy Efficie		0,	•	at 482-5305	or Stephen Leinweber,
Boards and Commission Action:		d by the Elect	ric Utility Co	mmission on J	anuary 23, 2	2012 and by the Resource
MBE / WBE:						
Related Items:						
		Addition	al Backup I	nformation		

Austin Energy's Energy Efficiency Services requests authorization to issue a rebate to IMT Monterey Ranch Apartments in the amount not to exceed \$143,918.64 for performing duct sealing at their property 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 twenty-four (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.