Λ	USTI	N C	I T Y	C O	U N	C I L	
AGENDA							
Recommendation for Council Action							
Austin City Council		Item ID	11677	Agenda Number		2.	
Meeting Date:	1/12/2012	I	De	partment:	Austin	Energy	
Subject							
Approve issuance of a rebate to Unified Housing of Austin LLC for performing duct diagnostic and improvements at							
the Limestone Canyon Apartments in an amount not to exceed \$84,895.							
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	Fred Yebra, P.E., Director, Energy Efficiency Services, at 482-5305 or Stephen Leinweber,						
Information:	Manager, Energy Efficiency Services, at 322-6056.						
Boards and		<u> </u>	,				
Commission	Recommended by the Electric Utility Commission.						
Action:							
MBE / WBE:							
Related Items:							
Additional Backup Information							
Austin Energy's Energy Efficiency Services requests authorization to issue a rebate to Unified Housing of Austin LLC							
in the amount not to exceed \$84,895 for performing duct diagnostic and improvements at the Limestone Canyon							
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.						
Limestone Canyon Apartments is located at 12118 Walnut Park Crossing, in Austin, Texas 78753. The property is comprised of 14 buildings containing 260 apartment units, with 225,492 square feet of living space. The demand							

comprised of 14 buildings containing 260 apartment units, with 225,492 square feet of living space. The demand (kW) savings associated with this energy efficiency duct sealing project is estimated at 109.6 kW, at a program cost of \$775 per kilowatt saved. The avoided kWh, estimated at 164,384 kWh per year, represents a major benefit to the local environment. This project will prevent the following air pollutants from being emitted: 98.7 metric tons of Carbon

Dioxide (CO2), 0.062 metric tons of Sulfur Dioxide (SO2), and 0.069 metric tons of Nitrogen Oxides (NOX).

In addition to the reduced air and toxic pollution, the project savings are also equivalent to an estimated 221,620 vehicle miles traveled, the removal of 18.9 cars from our roadways, or the planting of 2,536 trees or 127 acres of forest in Austin's parks.