

A G E N D A



Recommendation for Council Action

Austin City Council	Item ID	25233	Agenda Number	
Meeting Date:	6/27/2013	Department:	Austin Energy	
Subject				
Approve issuance of a rebate to WILTEX PROPERTY, for performing duct diagnostics and improvements at the Riverlodge Apartments located at 10301 Ranch Road 2222, Austin, TX 78730, in an amount not to exceed \$174,051.				
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 (512) 322-6087, Debbie Kimberly (512) 322-6327, Fred Yebra, P.E. (512) 482-5305.			
Boards and Commission Action:	To be reviewed by the Electric Utility Commission on June 17, 2013 and by the Resource Management Commission on June 18, 2013.			
MBE / WBE:				
Related Items:				

Additional Backup Information

Austin Energy requests authorization to issue a rebate to Wiltex Property in an amount not to exceed \$174,051 for performing duct diagnostics and improvements at the Riverlodge 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 and Climate Protection Plan to 2020, approved by City Council in April 2010, designed to reduce local air pollution through energy conservation, to reduce peak demand, and to assist customers in reducing electric consumption.

The Riverlodge Apartments are located at 10301 Ranch Road 2222, Austin, Texas 78730. The property comprises 24 buildings containing 498 apartment units, with 494,718 square feet of conditioned space. The total cost of this project is \$193,391 and the rebate will cover 90% of the cost. The demand (kW) savings associated with this energy efficiency project is estimated at 242 kW, at a program cost of \$600 per kilowatt saved. The avoided kWh, estimated at 363,274 kWh per year, represents a major benefit to the local environment. This project will prevent the production of the following air pollutants from being emitted: 218.1 metric tons of Carbon Dioxide (CO₂), 0.152 metric tons of Nitrogen Oxides (NO_x), and 0.138 metric tons of Sulfur Dioxide (SO₂).

In addition to the reduced air and toxic pollution, the project savings are also equivalent to an estimated 489,760 vehicle miles traveled, the removal of 41.8 cars from our roadways, or the planting of 5,604 trees or 280 acres of forest in Austin's parks.