

Recommendation for Council Action

Austin City Council Item ID 29714 Agenda Number 2.

Meeting Date: 1/23/2014 Department: Austin Energy

Subject

Approve issuance of a rebate to EDR Austin LLC, dba 2400 Nueces, for the installation of energy efficient equipment at its facility located at 2400 Nueces St., Austin, Texas, in an amount not to exceed \$170,705.

Amount and Source of Funding

Funding is available in the Fiscal Year 2013-2014 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, Director, Local Government Issues (512) 322-6087; Debbie Kimberly, Vice- President, Distributed Energy Services (512) 322-6327; Scott Jarman, P.E., Consulting Engineer, Energy Efficiency Services (512) 482-5307.
Boards and Commission Action:	December 16, 2013 - Recommended by the Electric Utility Commission; December 17, 2013 - Recommended by the Resource Management Commission.
MBE / WBE:	
Related Items:	

Additional Backup Information

Austin Energy requests authorization to issue a rebate to EDR Austin LLC (dba 2400 Nueces) in an amount not to exceed \$170,705 for new construction installation of energy efficient lighting, lighting controls, water source heat pumps, cooling towers, variable frequency drives and an energy recovery ventilation unit in accordance with the City of Austin's Commercial Rebate Program guidelines. This program is one element of Austin Energy's comprehensive Resource, Generation and Climate Protection Plan to 2020, approved in April 2010 by City Council and designed to reduce local air pollution through energy conservation, to reduce peak demand, and to assist customers in reducing electric consumption.

2400 Nueces is a high-rise commercial building project located near UT's main campus in Austin, Texas. The total cost of this project is \$52,542,596 and the rebate will cover 0.3% of the cost. The demand (kW) savings associated with this energy efficiency project is estimated at 322.28 kW, at a program cost of \$529.67 per kilowatt saved. The avoided kWh, estimated at 1,575,892 kWh per year, represents a major benefit to the local environment. This project

2,124,591 vehicle r	educed air and toxic metals pailes traveled, the removal of ustin's parks. The project wi	181.3 cars from our road	ways, or the planting of 24,	310 trees or 1,215