

Authorize reimbursement of costs to Domain Parkside I, LP, a Delaware Limited Partnership, for the purchase and installation of heat exchangers and associated piping needed to interconnect the Parkside III residential complex to the Austin Energy District Cooling System, in an amount not to exceed \$475,264.

Amount and Source of Funding

Funding is available in the Fiscal Year 2011-2012 Capital Budget of Austin Energy.

Fiscal Note	
A fiscal note is attached.	
Purchasing Language:	
Prior Council Action:	
For More Information:	Jim Collins, Director, On-Site Energy Resources (512) 322-6426.
Boards and Commission Action:	Recommended by the Electric Utility Commission.
MBE / WBE:	
Related Items:	

Additional Backup Information

In January 2012, Austin Energy executed an agreement with Domain Parkside I, LP, a Delaware Limited Partnership, to provide chilled water-cooling services to the Parkside III residential complex located at 3001 Esperanza Crossing in Austin, Texas.

This request seeks authorization to complete the purchase of heat exchangers and related piping, as necessary, to provide chilled water service to the customer as specified in the multi-year chilled water services agreement between Austin Energy and Domain Parkside I, LP. Austin Energy will recover the cost for these reimbursable items as part of the agreement.

The environmental impact associated with this project using Austin Energy's District Cooling services over a conventional on-site, air cooled chiller is 227,520 kWh per year. The savings is equivalent to 147.2 tons of CO2 or the planting of 5,046 trees.