

Resource Management Commission Resolution Solar for City Facilities – Installation Contract Austin, Texas November 20, 2007 Vote: 5-0-4-0-0

Motion by:	.C. Herbert
Second by:	G. Hsieh
For:	R. Amato, A. Martinez, F. Cohagan
Against:	0
Absent:	A. Donoho, K. Strnad, J. Beckage, L. Cunningham
Abstain:	0
Vacant:	0
Motion:	Passed

The Resource Management Commission supports Austin Energy's Solar Program and recommends the City Council approval to execute a service agreement with Newpoint Energy Solutions for the installation of photovoltaic systems for five (5) City of Austin facilities:

Service Center #5, 714 E. 8th Street Service Center #6, 1190 Hargrave Street St. John's Neighborhood Center, 928 Blackson Avenue Fire Station #27, 5401 McCarty Lane Far South Health Center, 405 West Stassney Lane.

The amount is not to exceed \$222,391.

The project supports Austin Energy's commitment to renewable energy by fulfilling one of the goals stated in Austin Energy's 2003 Strategic Plan and generating Renewable Energy Credits. In this plan, Austin Energy committed to increasing its total solar generating capacity to 100 megawatts by 2020. In support of this effort, this project will add 34 kilowatts of solar photovoltaic power to the total generating capacity. The annual energy production of these 5 systems is approximately 58,000 kilowatt-hours

which will prevent approximately 75,000 pounds of pollutants (CO2, SOx, NOx, CO, TSP, and VOCs). This is the equivalent of planting over 1,200 trees on 64 acres of forest in Austin's parks, or removing almost 66,000 vehicle miles from Austin roadways.

Approved, Adán Martinez, Chair-

November 20, 2007