

## Resource Management Commission Request for Energy Robate to The Aware House

July 26, 2004 Vote: 7-0-2-0-0

Motion by: K. Strnad

Second by: A. Martinez

For: A. Donoho, J. Hoffner, M. Kuhn, K. Houser, J. Beckage

Against: (

Abstain: 0

Vacant: G. Hsieh, C. Barron

Motion: Passed

The Resource Management Commission supports the City's Commercial Energy Efficiency Programs and recommends that the City Council approve the issuance of a Letter of Intent in the amount of \$45,524 for the installation of a solar photovoltaic system for The Aware House located at 3804 South Congress Ave. in Austin, Texas. The solar equipment, which meets all Austin Energy program requirements, includes 58 solar modules rated at 167 watts each and its associated inverter rated at 94% efficient.

This energy improvement will save an estimated 14,600 kWh per year. These savings are equivalent to an estimated 22,800 vehicle miles traveled, the removal of 3 cars from our roadways, or the planting of 446 trees.

The Commercial Energy Efficiency programs are elements of Austin Energy's comprehensive effort to reduce local air pollution through energy conservation, to reduce peak demand, and to assist customers in reducing electric consumption. Within currently approved budget finding levels for commercial conservation rebates, this effort will provide Austin Energy with a constructive market transformation opportunity while adding a value-added service to encourage customer retention. Funds for this rebate will come from the existing commercial rebate budget; therefore there is no anticipated fiscal impact.

Approved, Adán Martinez, Chair

July 26, 2004

