## DRAFT RESOLUTION FOR COST-EFFECTIVENESS OF TEXAS GAS SERVICE CONSERVATION PROGRAMS

**WHEREAS,** energy-efficiency programs should be designed to save energy at less than the cost of purchasing it; and

**WHEREAS,** with the exception of the low-income weatherization program, all of Austin Energy's 18 other energy-efficiency programs are cost effective, with a positive economic Benefit/Cost ratio for Total Resource Cost; and

**WHEREAS,** several of the energy-efficiency incentive programs operated by Texas Gas Service are not cost effective, resulting in imprudent expenditures billed to Residential ratepayers in Central Texas of as much as \$1.9 million a year, or about \$8 a year per customer; and

**WHEREAS,** the flat-rate Conservation Adjustment Clause that is currently funding the Texas Gas Service energy-efficiency programs is regressive. This regressive rate has a detrimental impact on the poor and discourages energy conservation compared to fees imposed on the volume of gas consumed; and

**WHEREAS,** a rate to fund conservation programs that is renewed every year rather than every three years is likely to be more sensitive to market changes and necessary program adjustments;

**THEN BE IT RESOLVED**, that the Resource Management Commission make the following recommendations to the Austin City Council.

1. No energy-efficiency incentive program run by Texas Gas Service should have a Benefit/Cost ratio for Total Resource Cost lower than 1.0 unless the programs are designated specifically for low-income customers or are pilot programs lasting no longer than one year.

Cost effectiveness tests will be conducted by the staff that Austin Energy designates to conduct cost-effectiveness for its own energy efficiency programs, with reimbursement from Texas Gas Service for City staff time.

Programs that currently fail this Benefit/Cost benchmark include incentives in both existing and new Residential buildings for high-efficiency central furnaces, tankless water heaters, and gas clothes dryers that replace gas clothes dryers.

- 2. Beginning in 2021, the Texas Gas Service Conservation Adjustment Clause should be funded by a one-year tariff instead of a three-year tariff.
- 3. Beginning in 2021, the Texas Gas Service Conservation Adjustment Clause should be funded by a surcharge on each unit of gas sold and not as a flat regressive monthly fee.
- 4. Beginning in 2022, Texas Gas Service should make the cost of all of its individual incentives transparent to the greatest extent possible while still protecting customer privacy.