

THE CITY OF PROVIDENCE
STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

RESOLUTION OF THE CITY COUNCIL

No. 338

Approved June 10, 1980

RESOLVED, That His Honor the Mayor, the Director of the Department of Public Property and the Superintendent of the School Department are hereby requested to follow the recommendations as set forth and put same into operation as soon as practical to the extent funds and maintenance permit:

- 1.) Insulation for bare pipes, water heaters, hot water storage tanks.
- 2.) Ceiling Insulation - Above (Top Floors)
- 3.) Roof Insulation - A rigid or sprayed material which resists heat transfer through the roof, when they are replaced by new roofing.
- 4.) Reduction of glass area - Bricking, insulated paneling.
- 5.) Lighting fixtures modifications by using 35 watt energy saver bulbs.
- 6.) Furnace Modifications, annual inspections, and cleaning.
- 7.) Radiator individual separate hot water heaters, gas.
- 8.) Assigned responsible person in building to monitor heat, air condition, lighting.
- 9.) Shower water restrictors.
- 10.) Gang showers in school should be operated individual, instead of gang shower set up.
- 11.) Heating and cooling system, turn them off during the last hour of occupancy.
- 12.) Pools, heated in building turn off heating and circulating pumps at night, put back an hour before in the morning.
- 13.) Reduce the use of heating and cooling systems in spaces which are used infrequently or only for short periods of time.
- 14.) Schedule operating, maintenance and cleaning to overlap more with normal working hours of when daylight is available and sufficient for the task.

IN CITY COUNCIL
JUN 5 1980
READ AND PASSED

Ralph Tagliamonte
Rose M. Mendonca CLERK

APPROVED

MAYOR

Vincent A. Cianci, Jr.

JUN 10 1980

Special
THE COMMITTEE ON
Energy
Approves Passage of
The Within Resolution

Rose M. Mendonca
Chairman
Slide
May 29, 1982

100-1000
100-1000
100-1000

JOSEPH C. DISANTO
DIRECTOR



MAYOR
VINCENT A. CIANCI, JR.

DEPARTMENT OF PUBLIC PROPERTY
CITY HALL, PROVIDENCE, RHODE ISLAND 02903

June 18, 1980

Rose Mendonca, City Clerk
c/o City Clerk's Office
City Hall
Providence, Rhode Island 02903

Dear Mrs. Mendonca:

Re: Resolution of City Council No. 338
dated June 10, 1980

In answer to the above-quoted Resolution, the following actions have been taken concerning energy conservation in the Department of Public Property.

1. We insulated with asbestos a boiler at the Highway Garage which was bare for approximately three (3) years. We have installed hot water heaters in our buildings to preclude usage of the main boiler during the summer months. The hot water heaters are turned off during the heating season.

6. (Corresponds with #6 listed on Resolution)
We are now treating the boiler water with a chemical to remove rust and scale and enhance the heating performance of the boiler. We are also treating the oil storage tanks with a fuel activator to remove water and sludge and also remove soot from boiler sidings and chimney flue.

11. (Corresponds with #11 listed on Resolution)
We have installed timing devices in some of the buildings to turn off heat when employees leave the building and restart before employees return the next morning. This conserves heat during the colder hours of night time. We have installed thermostatic valves on radiators to eliminate hot spots and afford us a more even heat throughout the building. This eliminates loss of heat when employees would open windows during the heating season to cool off hot spots.

Our maintenance personnel and firemen are periodically notified by this section when the condition of the boiler

Rose Mendonca, City Clerk

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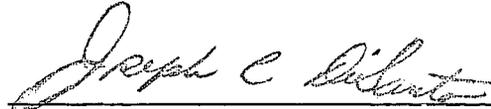
June 18, 1980

water is not at peak performance. We then advise them to either add chemical or blow off the returns to achieve the desired water condition.

We have submitted in the 1980-81 fiscal year budget a request for money to add additional mechanical devices to conserve heat.

This department is available at all times to answer any further questions you may have concerning this resolution.

Very truly yours,



JOSEPH C. DI SANTO, DIRECTOR
DEPARTMENT OF PUBLIC PROPERTY

JCD:cmv