



# CITY CENTER GOES GREEN

Not only has City Center's renovation beautified our historic theater, it has also made it greener.

The renovation project included a series of measures designed to achieve a Silver LEED (Leadership in Energy and Environmental Design) rating. Developed by the U.S. Green Building Council, LEED is the nationally accepted benchmark for the design, construction and operation of high-performance green buildings.

Below are some of the steps we've taken to preserve natural resources, energy and expenses, while creating a healthier environment for audiences, performers and employees:

## WATER REDUCTION

- Water-saving toilets and sinks in our new restroom facilities will reduce water usage by 32 percent each year.

## ENERGY EFFICIENCY

- Improvements to heating, ventilation, air conditioning and refrigeration (HVAC/R) systems, complete with zoning and computerized controls, allow systems to run more efficiently.
- Individual temperature controls and occupancy sensors in dressing rooms, energy-efficient compact fluorescent lamps, and improved seals on exterior doors help conserve energy.
- All of these measures and more combine for an estimated annual energy savings of 6,489 million BTUs.

## RECYCLING

- During the renovation, 95 percent of construction waste was diverted away from landfills to recycling centers, and more than 60 percent of interior, non-structural surfaces were reused, along with 20 percent of existing hardware, doors and frames.
- City Center's enhanced building waste recycling includes the use of paper products with recycled content. *(Leave this Playbill on your seat when you leave, and it will be recycled too!)*

## LOCAL AND SUSTAINABLE MATERIALS

- More than 50 percent of the wood used in the renovation project is Forest Stewardship Council (FSC)-certified to assure that it was sustainably harvested.
- 10 percent of construction materials was manufactured and purchased regionally to avoid high carbon footprint transportation.

## INDOOR AIR QUALITY

- The renovated theater features low-VOC (volatile organic compounds) paint, carpeting and seat fabric.
- 100 percent of all plywood and manufactured wood products was made with urea-formaldehyde-free adhesives.
- CFC (chlorofluorocarbon) refrigerants have been eliminated from our AC systems.
- Carbon dioxide sensors optimize the amount of fresh air that is brought in.
- Non-toxic cleaning products and insecticides are used.