



## Maryland Green Registry MEMBER

The Maryland Green Registry promotes and recognizes sustainable practices at organizations of all types and sizes. Members agree to share at least five environmental practices and one measurable result while striving to continually improve their environmental performance.

# University of Maryland St. Joseph Medical Center



7601 Osler Drive  
Towson, Maryland 21204  
410-337-4804  
[www.umstjoseph.org](http://www.umstjoseph.org)  
Medical Center  
Member since March 2018

### Management and Leadership

#### Environmentally Preferable Purchasing

*UM St. Joseph Medical Center has a long standing commitment to becoming mercury free wherever possible. The current policy states: "Only non-mercury containing materials will be purchased by UM SJMC unless there is no substitute available for an essential application."*

### Waste

#### Recycling

*Our recycling program consists of paper, cardboard, cans, bottles, plastic, and glass. We continue to increase our recycling each year. Even though we have recycled for many years, we were able to increase our recycling from last year by 3%. An additional 5 tons was recycled in calendar year 2017 versus 2016. Our goal will be to increase our recycling.*

#### Hazardous Waste/Toxic Use Reduction

*UM St. Joseph Medical Center has a very effective process for reducing regulated medical waste. We realized a 37% reduction in regulated medical waste from 2015 to 2015.*

## Energy

### **Energy Efficiency**

*UM St. Joseph Medical Center replaced the lights in the O'Dea and Jordan parking garages to LED lights resulting in an annual projected savings of \$40,000. We are in the process of changing the exterior campus lighting to LED as well and expect to save \$31,000 annually. This type of lighting is expected to last longer and have fewer maintenance costs as well.*

### **Renewable Energy**

*We have invested in cogeneration technology through our combined heat and power plant (CHP), which became fully operational in February 2018. This plant utilizes a natural gas engine to generate electricity more efficiently, while using the heat output to create steam and heating hot water for the facility. In the first full month of operation, we estimate a generation of approximately 1,150,000 kWh!*



*Help build a greener, more sustainable Maryland through voluntary practices that reduce environmental impacts and save money.*

*Learn more at [green.maryland.gov](http://green.maryland.gov)*

