



# 2020 Benchmarking and Energy Efficiency Training

On average, **30%**  
of the energy used in buildings is  
wasted through inefficiency.  
—U.S. E.P.A

## What is benchmarking?

Benchmarking is the process of tracking your building’s energy and/or water use and comparing your performance to similar buildings and to past performance. Benchmarking is the first step in determining how to conserve resources, reduce operating costs, and reduce environmental impacts.

## City of St. Louis Building Energy Awareness Ordinance

On January 27, 2017, the City of St. Louis Board of Aldermen unanimously passed an energy benchmarking ordinance that requires municipal, institutional, commercial and multifamily residential buildings whose square footage is equal to or greater than 50,000 to track and report their energy and water usage annually to the City’s Building Division. Privately owned buildings are required to benchmark and submit data by May 1 of each year using the free, online tool ENERGY STAR Portfolio Manager.

## Benchmarking 101

Benchmarking 101 will provide an overview of the City of St. Louis’s Building Energy Awareness Ordinance with step-by-step instructions on data collection, benchmarking in ENERGY STAR Portfolio Manager, and reporting data to the City of St. Louis. This event is free, but pre-registration is requested.

**WHEN:** Wednesday, February 12, 8:30—10:00 am

**WHERE:** Commerce Bank Education Center, 4651 Shaw Blvd, 63110

## Drop In Benchmarking Help Sessions

Drop in to get hands-on help benchmarking energy and water use in ENERGY STAR Portfolio Manager and reporting data to the City of St. Louis. These events are free to all, but registration is requested. Attendees may drop in at any point during the help session. Attendees should bring a laptop and needed building information.

**WHEN:** Thursday, February 20, 9:00—11:00 am

Thursday, March 19, 9:00—11:00 am

Tuesday, April 14, 3:00—5:00 pm

Wednesday, April 29, 9:00—11:00 am

Tuesday, May 19, 9:00—11:00 am

**WHERE:** Commerce Bank Education Center, 4651 Shaw Blvd, 63110

## Benchmarking and Energy Efficiency Carousel

Join USGBC-Missouri Gateway Chapter and the City of St. Louis for an interactive event providing real details on how to save energy in buildings. Participants will circulate between quick presentations, gaining insights into numerous energy efficiency projects and financing solutions. This event is free, but registration is requested.

**WHEN:** Wednesday, March 25, 8:00—10:00 am

Thursday, October 08, 8:00—10:00 am

**WHERE:** Commerce Bank Education Center, 4651 Shaw Blvd, 63110

## GPRO Operations & Maintenance Essentials

Efficient operations & smart maintenance in buildings can reduce operating costs by 5 – 20% while also increasing occupancy rates and tenant satisfaction. Taught by industry experts, the two day GPRO Operations & Maintenance Essentials Course provides building professionals with the critical tools to transition from conventional to sustainable operations.

**WHEN:** Thurs & Fri, May 14-15, 8:30 am—4:30 pm

Tues & Wed, August 25-26, 8:30 am—4:30 pm

Thurs & Fri, November 12-13, 8:30 am—4:30 pm

**WHERE:** Commerce Bank Education Center, 4651 Shaw Blvd, 63110



Learn more and Register:

[www.stlbenchmarking.com](http://www.stlbenchmarking.com)

Questions?

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