# **COMMERCIAL PROPERTY:**

# **Energy Benchmarking 101**

#### **WHY BENCHMARK?**

It's required. [20 Calif. Code of Regulations §§1680-1684]



Benchmarking ranks a building's energy frmance, relative to similar buildings ross the country.

Think of it as a **miles-per-gallon** rating for your commercial property.





That way, potential buyers or tenants can see the value of your property as it relates to operating costs.

### WHEN TO BENCHMARK

Energy benchmarking and disclosures are required when:

#### an entire commercial property is offered



• sale: lease; or

for:

refinance

If you're listing an individual unit in a multi-tenant building, benchmarking is not required. (But it's never a bad idea!)



AND your property is larger than 10,000\* square feet of gross floor area (GFA).

\* 5,000 square feet GFA after July 1, 2016.

IMPORTANT! GFA is all the interior space between the outermost walls of the building.



#### WHEN TO DISCLOSE

Energy disclosures are due to a prospective buyer or tenant at least:



24 hours prior to entering into a binding agreement to sell or lease the entire property; and



**Concurrent** with the submission of an application for financing to a lender.



Electronically to the California Energy Commission within 30 days of creation. Send by email to AB1103@energy.ca.gov



**IMPORTANT!** 

Energy disclosures are not valid until the account used to create them has been active for 30 days.

## **HOW DO I CREATE DISCLOSURES?**

At least 30 days before expected entry into a binding agreement to sell or lease/submitting an application for financing:

• Sign up for an account with ENERGY STAR's

portfoliomanager.energystar.gov/pm/signup



# WHAT YOU'LL NEED **Property details**

- Year of construction
- Occupancy type
- Owner's address and
- Contact information
- Gross floor area (GFA)

 Create a property profile for your listing • Fill out the property profile with building information

Portfolio Manager at



#### **Use information**



 Input or upload energy consumption data manually or from a spreadsheet, OR • Submit a request to a utility for an automatic data upload

**IMPORTANT!** The utility will require a tenant's written consent to release energy data to Portfolio Manager. Ask the utility for a tenant authorization form.

Download a Data Verification Checklist (DVC)

**IMPORTANT!** A DVC is good for only 30 days. If the DVC expires before entry into a binding agreement to sell or lease, simply update Portfolio Manager, download a new DVC and hand it to the buver/tenant.



• Hand the DVC to the prospective buyer or tenant or submit it to the lender, and file it with the CEC.

- Types of tenant activities retail, restaurant, office etc.
- Hours of operation group tenants with similar hours together
- Number of employees for each tenant or group of tenants
- Computers and other major equipment in use



#### **Energy consumption data**

- 12 months of tenant and building utility metering records (.xls or .csv)
- OR, authorization from tenants to request metering data from utilities using a meter or account number



Sources: http://www.energy.ca.gov/ab1103 http://www.energy.ca.gov/ab1103/documents/AB-1103\_FAQ.pdf http://1.usa.gov/1cFe0SS http://on.sce.com/1bNyv70