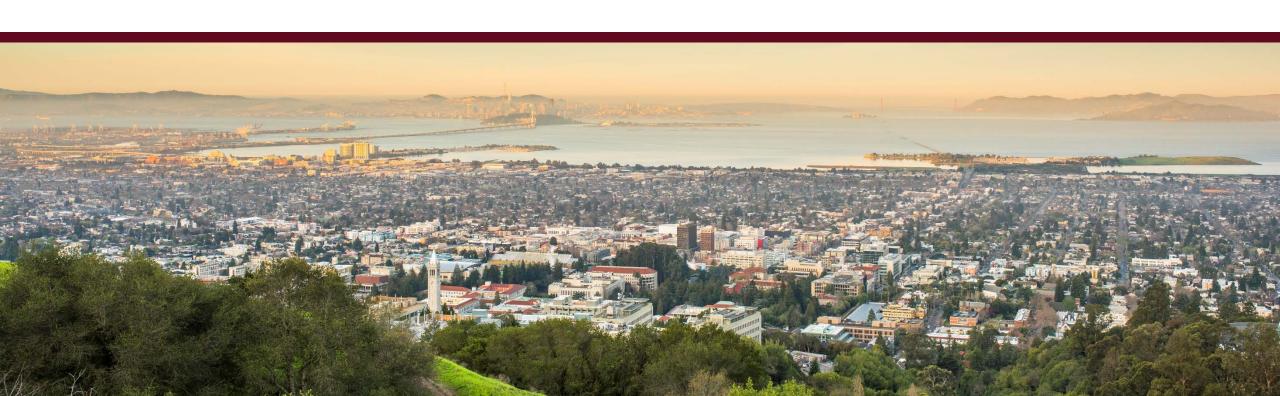


BESO Fee Schedule Update

March 23rd, 2021



Building Emissions Saving Ordinance

- Adopted in 2015
- BESO requires building owners and homeowners to complete and publicly report comprehensive energy assessments to uncover energy and GHG emissions saving opportunities.
- Buildings <25,000 sqft: Time of Listing
- Buildings >25,000 sqft: Every 5 years



BESO Update Timeline



March 2019 – Jan 2020

BESO Evaluation Conducted

February – July 2020

Technical Advisory Meetings

September – October 2020

Worked with Berkeley Energy Commission to update BESO BESO updates sent to Council

BESO amendment sent to FITES Committee for review and consideration

December 2020

BESO amendment adopted by Council

January - April 2021

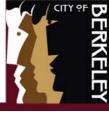
Updated BESO's Online Portal, database, and process for new requirements Updated BESO Fee Schedule sent to Council for review and consideration

Late Spring/Early Summer 2021

Time of Listing/Fuel Source Disclosure Launch

Develop time of sale energy upgrade requirements

BESO Fee Update



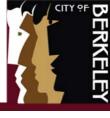
• Increase Deferral fee

- Deferrals requires multiple follow-ups from staff
- New Fuel Source Disclosure process requires a new 2-step application process and additional staff time to generate fuel source disclosure packet

Establish an Administrative Late Fee

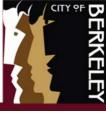
• Late compliance and non-compliance requires significant staff time to identify, contact, and inform building owners of the requirements and the necessary steps to bring their building into compliance.

Current & Proposed BESO Fees



	Filling Fee	Current	Proposed
Building Size	Frequency	Fee	Fee
Large (25,000 and over sq ft)	Every 5 years	\$240	No change
Medium (5,000 to 24,999 sq ft)	At point-of-listing	\$152	No change
Small (below 5,000 sq ft and 1-4 units)	At point-of-listing	\$79	No change
Time of Listing Deferrals	At point-of-listing	\$48	\$110
Administrative Late Fee	N/A	N/A	\$85

Thank You!



Billi Romain

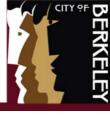
Manager
Office of Energy and Sustainable
Development
BRomain@CityofBerkeley.info

Ammon Reagan

Sustainability Program Coordinator
Office of Energy and Sustainable
Development
AReagan@CityofBerkeley.info

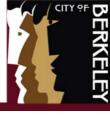


BESO Amendment 2020



- Updated purpose and name of BESO to the *Building Emissions Saving Ordinance*
- Changed energy assessment to be due at listing for all buildings less than 25,000 sq ft
- Shortened deferral period to 6 months
- Added fuel source disclosure for all building systems and appliances at time of listing in addition to information on electrification requirements/incentives
- Expanded benchmarking requirement to buildings greater than 15,000 sq ft
- Development of energy upgrade requirements

Building Emissions Savings Ordinance





25k+

2015-2020

Assessment at time of sale

Assessment every 10 years

• Assessment every 10 years

- Assessment every 5 years
- Annual Benchmarking

2021-Onward

- Electrification Assessment and fuel source disclosure at time of listing
- Develop energy upgrade requirements for phase-in when additional rebates to off-set costs are identified
- Electrification Assessment and fuel source disclosure at time of listing
- Electrification Assessment and fuel source disclosure at time of listing
- Annual Benchmarking
- Electrification Assessment every 5 years
- Annual Benchmarking
- Develop energy upgrade requirements for phase-in when additional rebates to off-set costs are identified