

# **Assembly Bill 802: Energy Use Benchmarking**

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# Implementing AB 802

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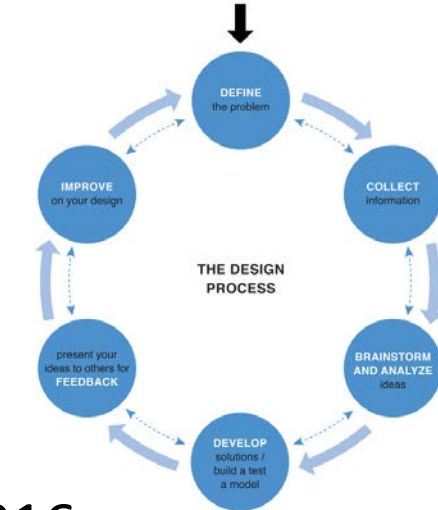
# AB 802

## Energy Use Benchmarking

- Started life as a bill to allow for more utility funded energy efficiency programs
- Later added a revamped energy disclosure program, replacing 2007's AB 1103, which has not been successful
  - AB 802: expands benchmarking program; directs utilities to provide data; CEC determines disclosure



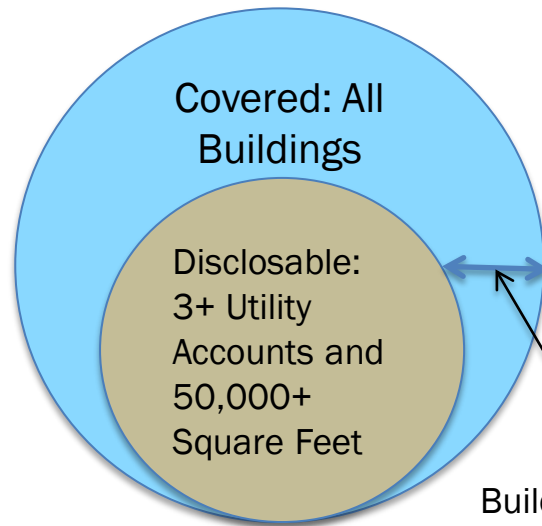
# AB 802 Process



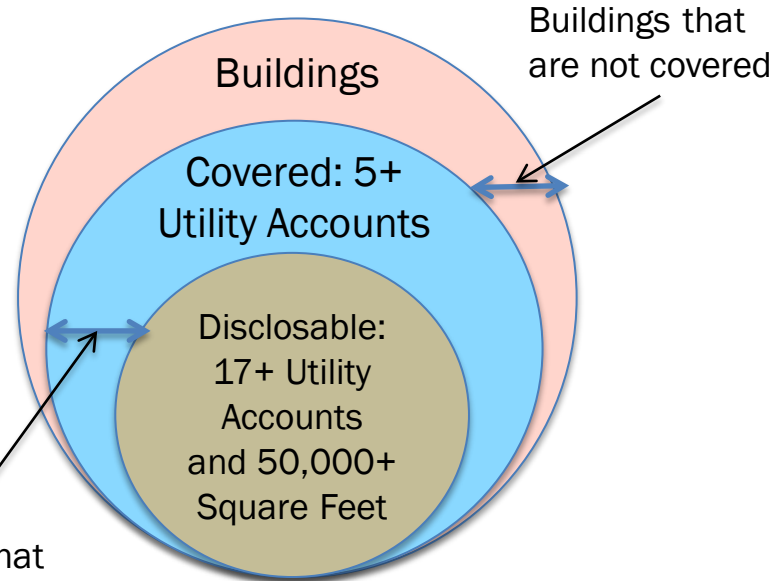
- Obligation for utilities to maintain energy usage data for all buildings started Jan 1, 2016
- Starting Jan 1, 2017 utilities are required to deliver aggregated energy usage data for a covered building on request
- In the meantime – CEC proceeding to define additional information to be delivered to building owners, and adopt regulations for the public disclosure of energy use for covered buildings

# CEC Interpretation – Covered and Disclosable Buildings

Buildings with no residential utility accounts



Buildings with one or more residential utility accounts



Buildings that are covered but not disclosable

# Utility Obligation to Provide Data to Building Owner

When requested by the building owner, agent or building operator, Utilities must provide aggregated monthly energy use data (by energy type\*) within four weeks of the request.

\* Electricity, natural gas, steam, or fuel oil sold by a utility to a customer



# Initial CEC Proposal: Specific data must be provided to Owner or Portfolio Manager

When requested, Utilities must provide within four weeks:

Meter numbers

Customer names

Types of accounts

Building ID

Energy usage of the building by energy type

# Some Protection for Tenants in Single or Double Occupied Buildings

Owner may request data without tenant permission if their covered buildings:

- Have three or more active accounts (tenants)

Data for buildings with just one or two active accounts can only be provided to the owner after they (or the utility) receive written permission from accountholders



# The CEC is Charged with Developing the Program

Workshop in March, followed by a comment period ending in April

**No regulations yet**

NCPA and CMUA both submitted comments

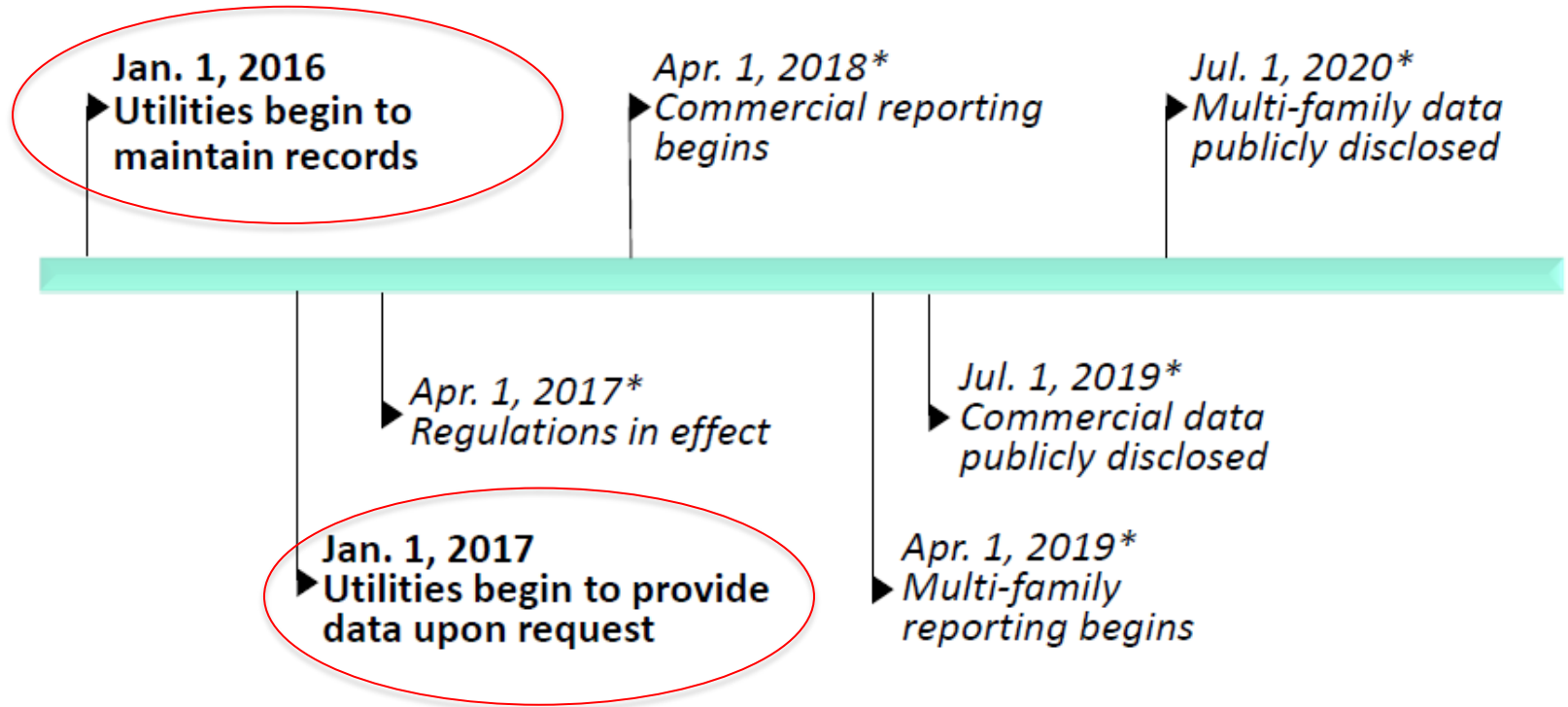
- Flexibility in providing data
- Clarify if exterior load is included
- Allow for an opportunity to cure if Utility is non-compliant

# Still in the Works at the CEC

- Process for submitting data
- Utility requirements to verify that a data request is from the building owner or is authorized to act on behalf of the owner
- Utility requirements to confirm customer permission where applicable
- Violations and enforcement



# CEC Staff have Proposed an Implementation Timeline



**Bold: Statutory requirements**  
*\* Tentative projections*