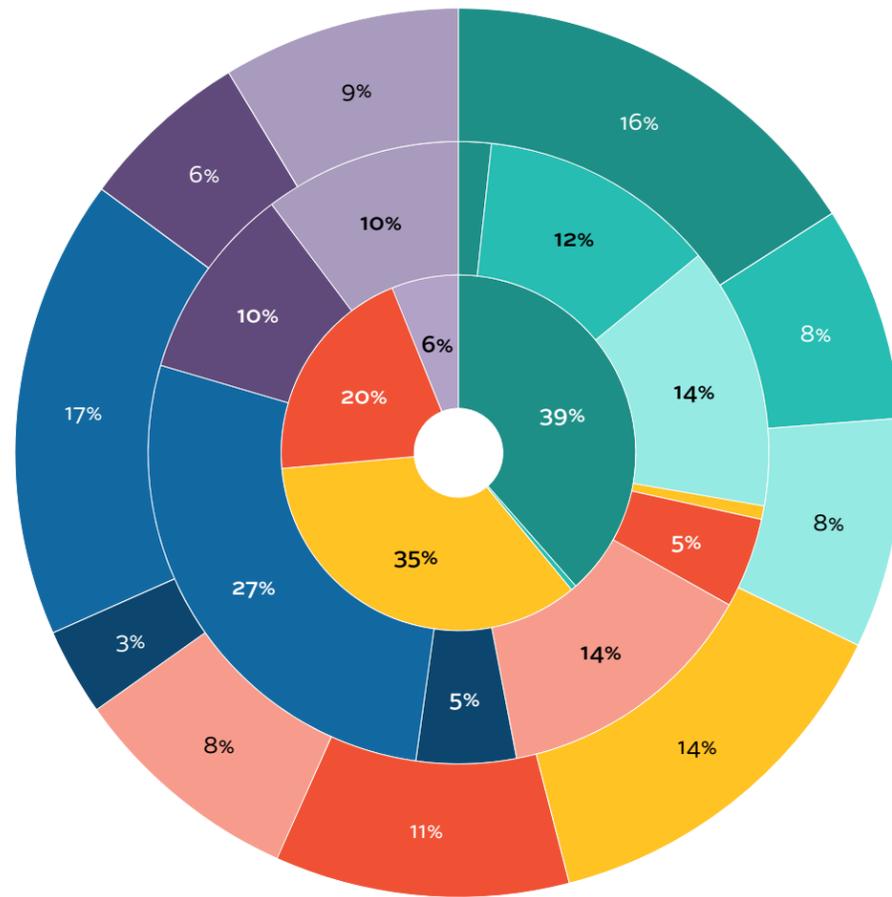


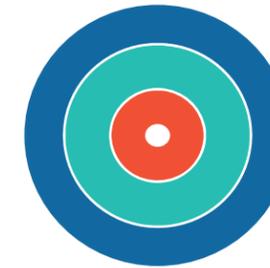
Commercial energy end-use patterns by sector
Forecast CZ 4

Source: California Commercial End-Use Survey (CEUS) (2006)

All commercial buildings

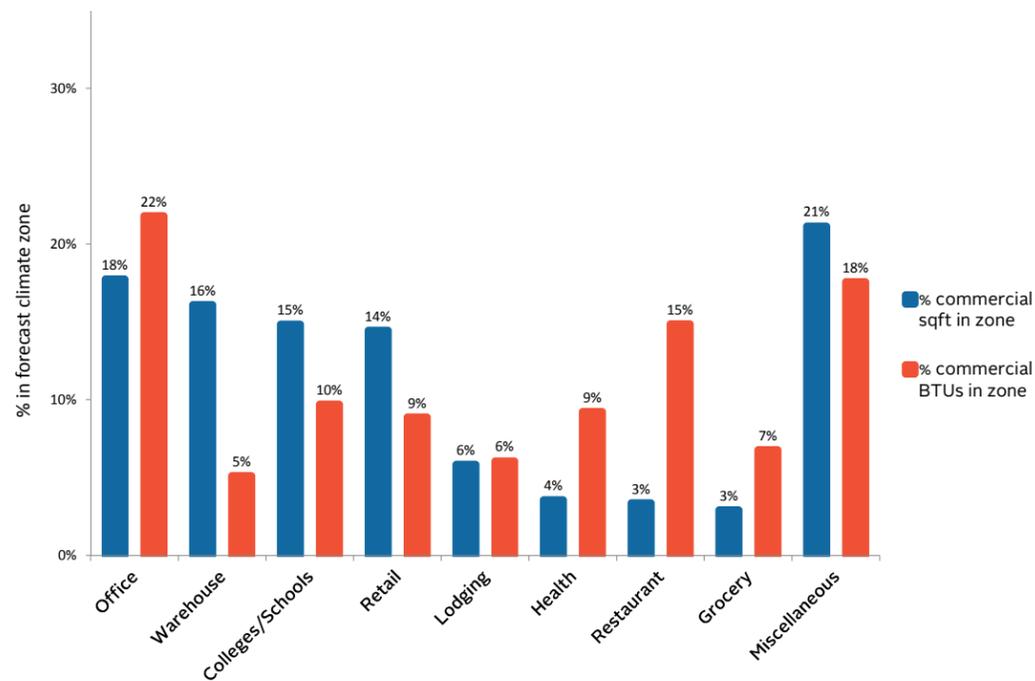


- Heating
- Cooling
- Ventilation
- Water Heating
- Cooking
- Refrigeration
- Exterior Lighting
- Interior Lighting
- Office Equipment
- Other

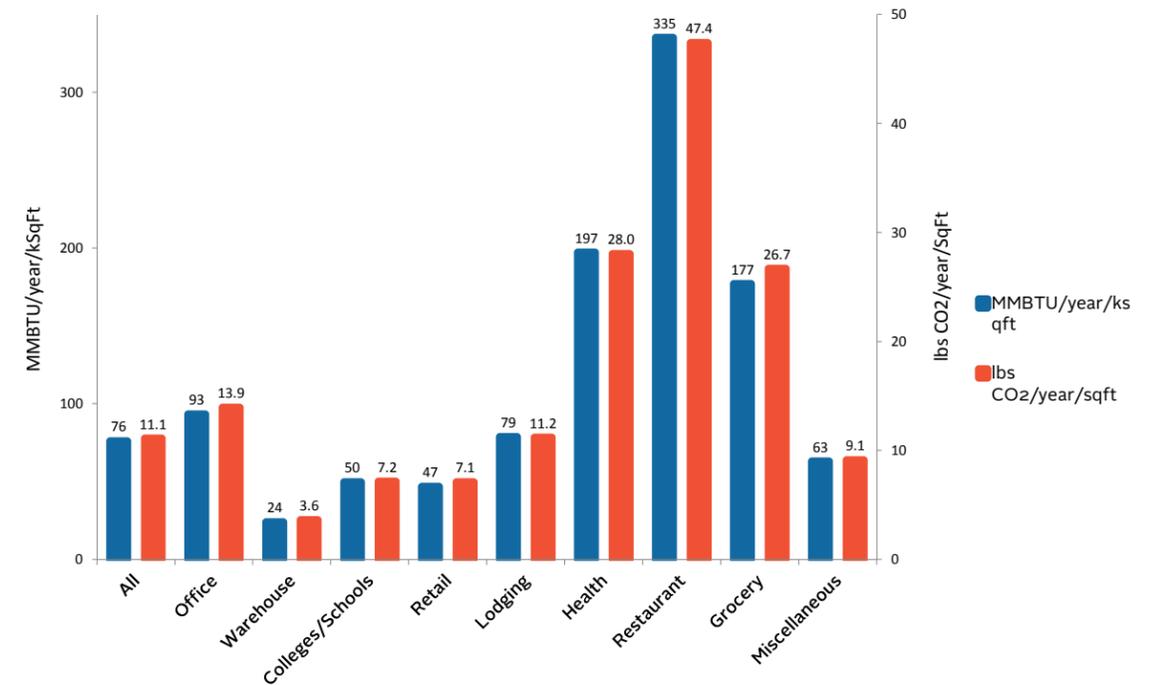


Outer circle: Total BTUs
Middle circle: Electricity
Inner circle: Natural gas

Square footage and total energy use by sector



Energy and CO₂ intensity by sector



Commercial energy end-use patterns by sector Forecast CZ 4

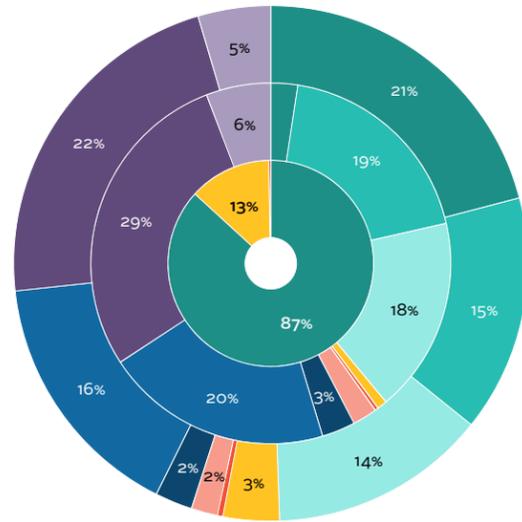
Source: California Commercial End-Use Survey (CEUS) (2006)



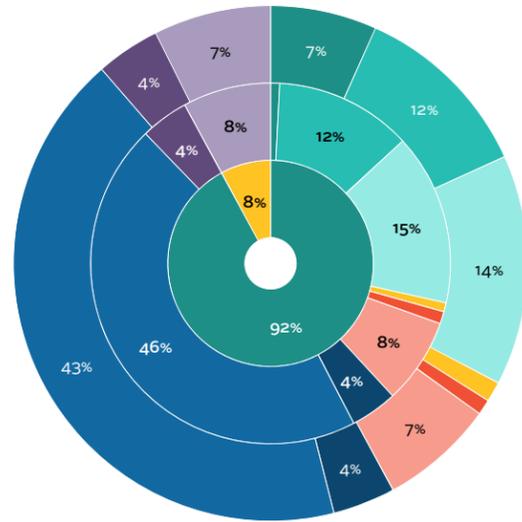
Outer circle: Total BTUs
Middle circle: Electricity
Inner circle: Natural gas

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- Exterior Lighting
- Interior Lighting
- Office Equipment
- Other

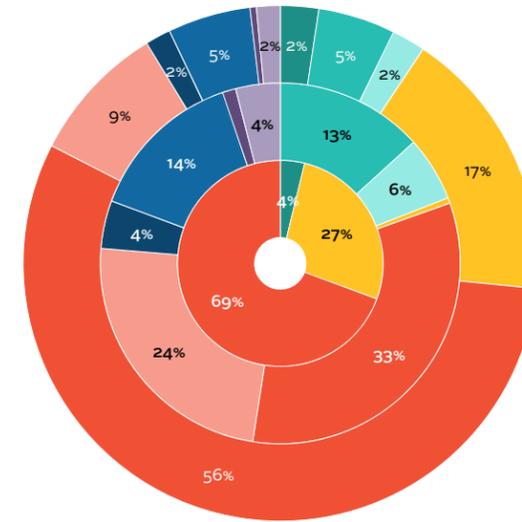
Office



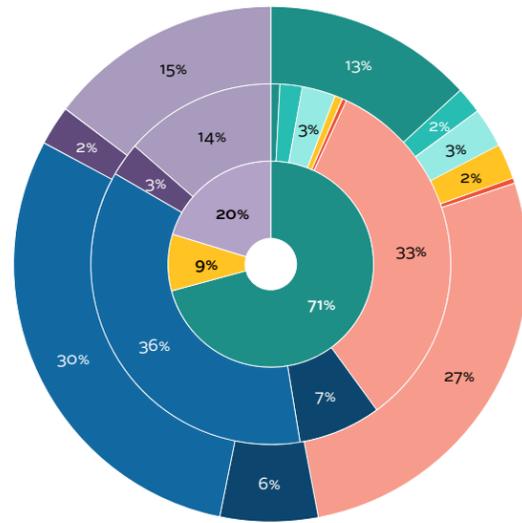
Retail



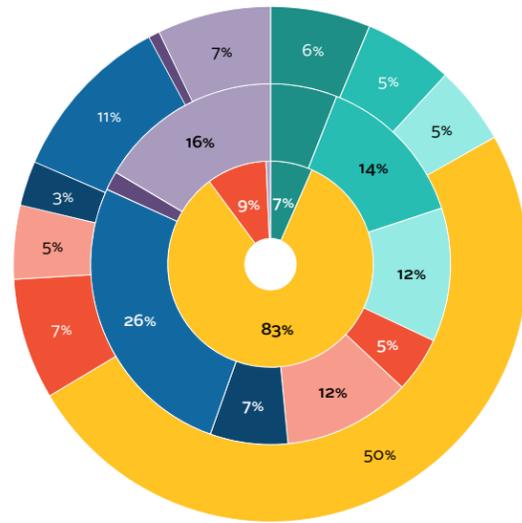
Restaurant



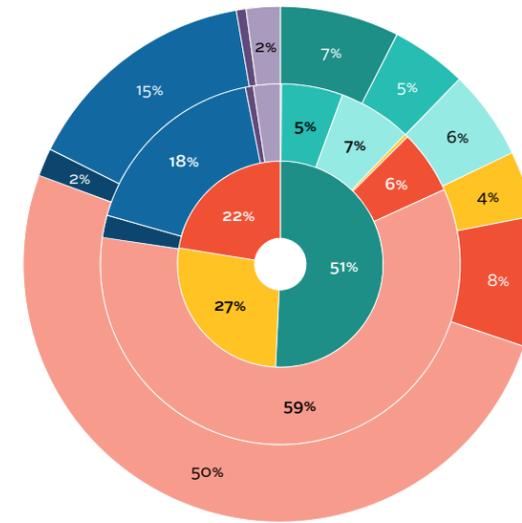
Warehouse



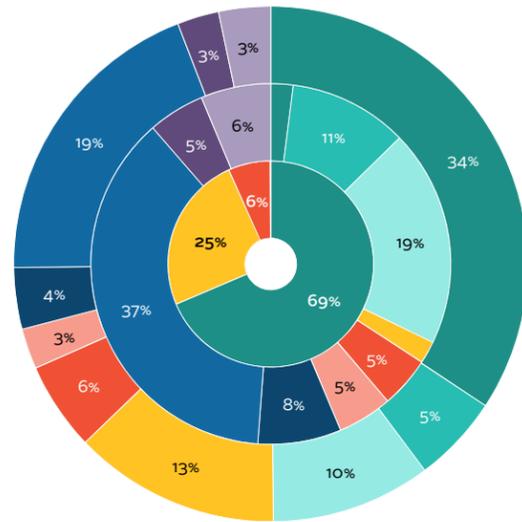
Lodging



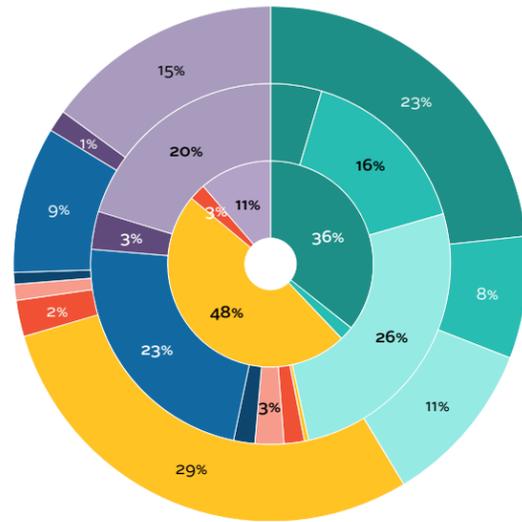
Grocery



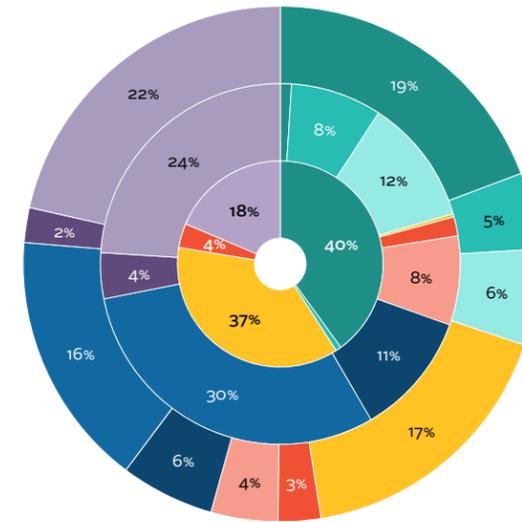
Colleges/Schools



Health



Miscellaneous



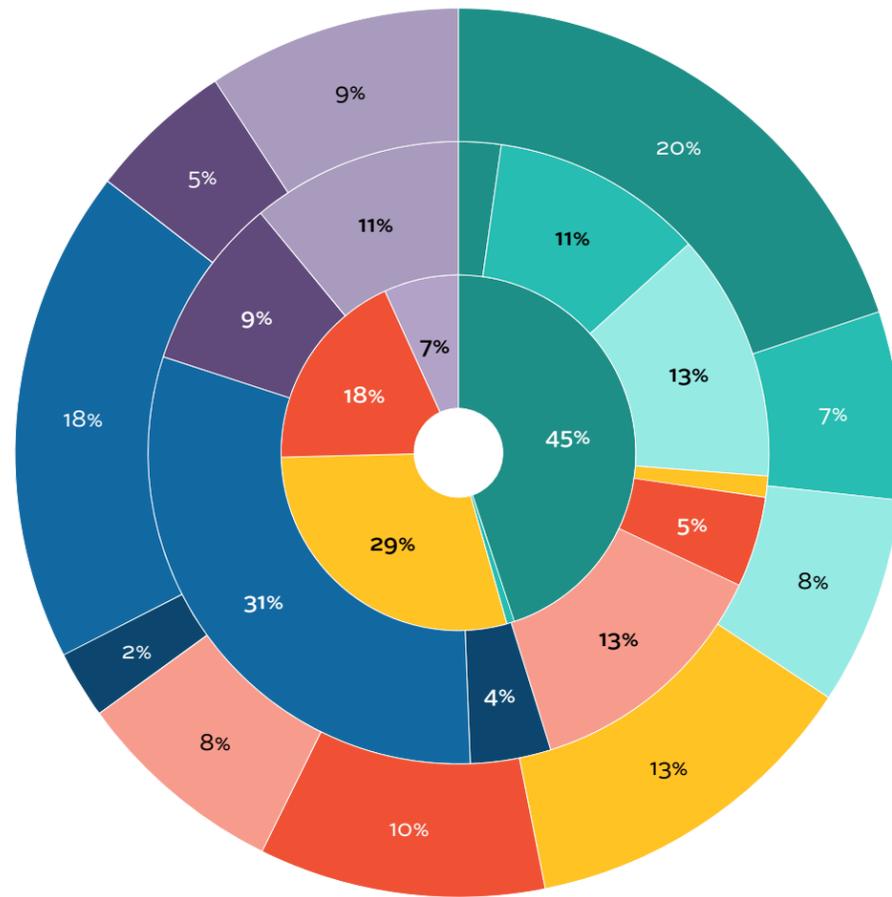
BAY AREA Regional Energy Network
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bayren.org/codes

Produced by Rebecca Brown, BKi for BayREN Codes & Standards March 19, 2014

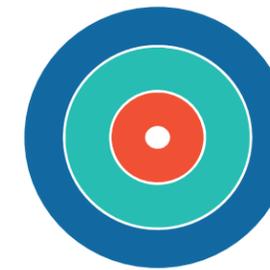
Commercial energy end-use patterns by sector Forecast CZ 5

Source: California Commercial End-Use Survey (CEUS) (2006)

All commercial buildings

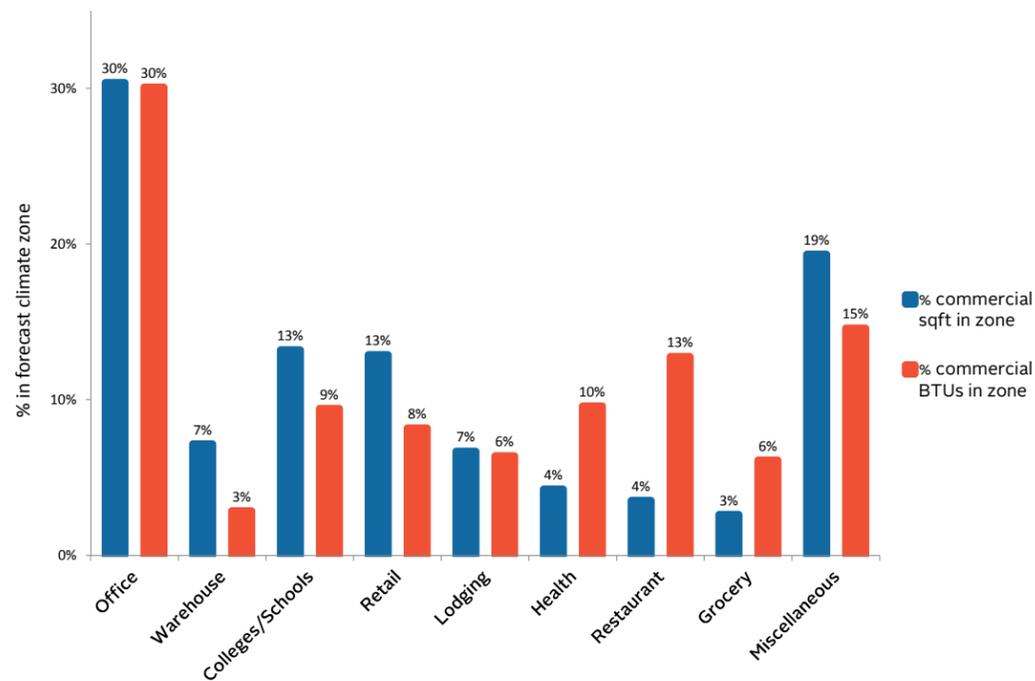


- Heating
- Cooling
- Ventilation
- Water Heating
- Cooking
- Refrigeration
- Exterior Lighting
- Interior Lighting
- Office Equipment
- Other

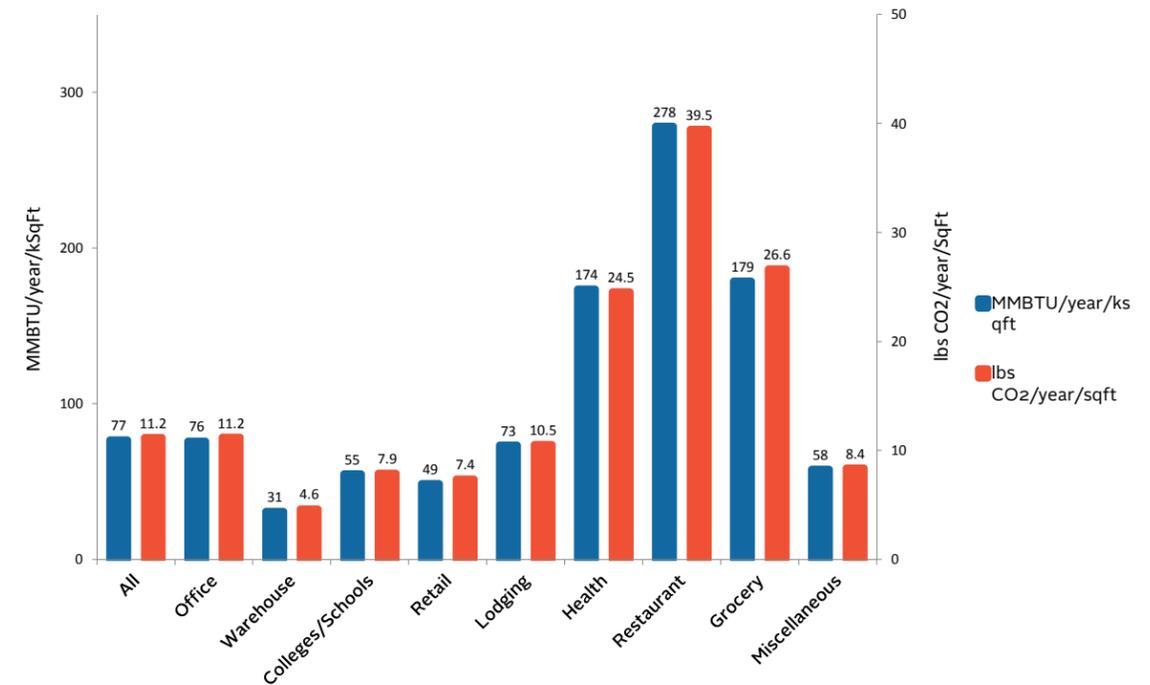


Outer circle: Total BTUs
Middle circle: Electricity
Inner circle: Natural gas

Square footage and total energy use by sector



Energy and CO₂ intensity by sector



Commercial energy end-use patterns by sector Forecast CZ 5

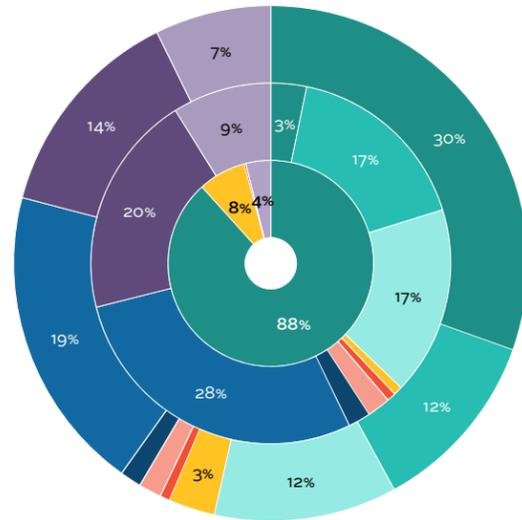
Source: California Commercial End-Use Survey (CEUS) (2006)



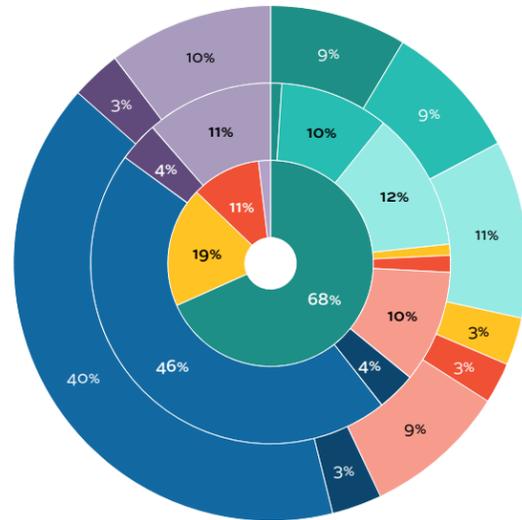
Outer circle: Total BTUs
Middle circle: Electricity
Inner circle: Natural gas

- Heating
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- Cooking
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- Exterior Lighting
- Interior Lighting
- Office Equipment
- Other

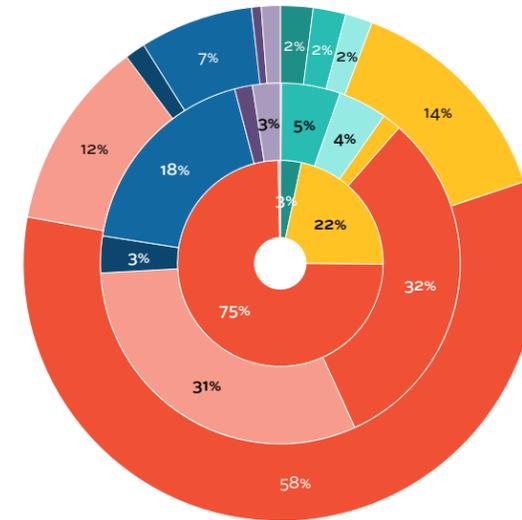
Office



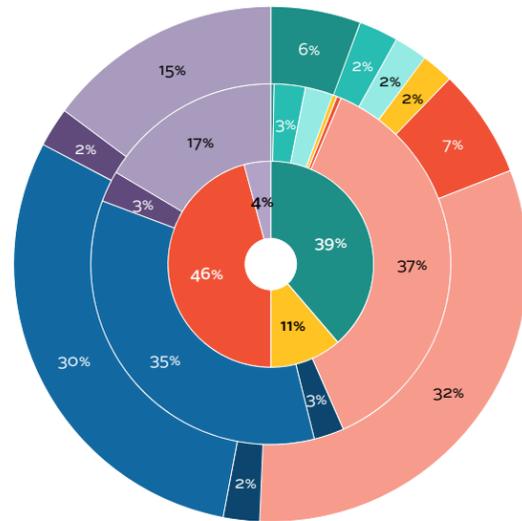
Retail



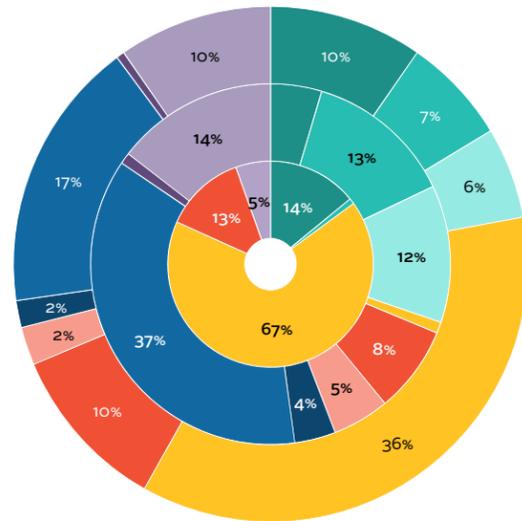
Restaurant



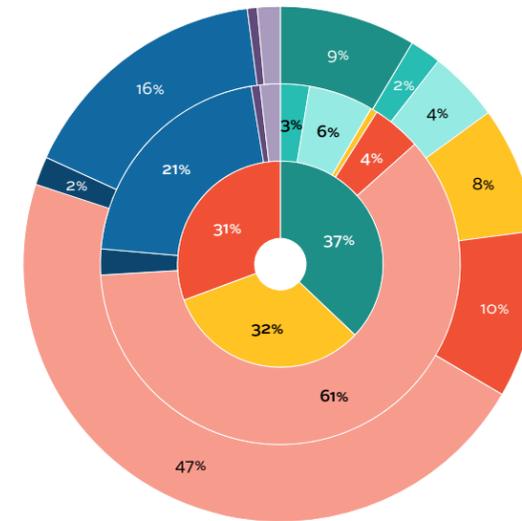
Warehouse



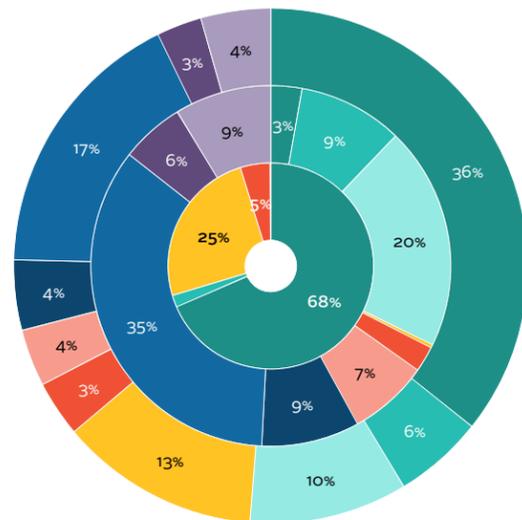
Lodging



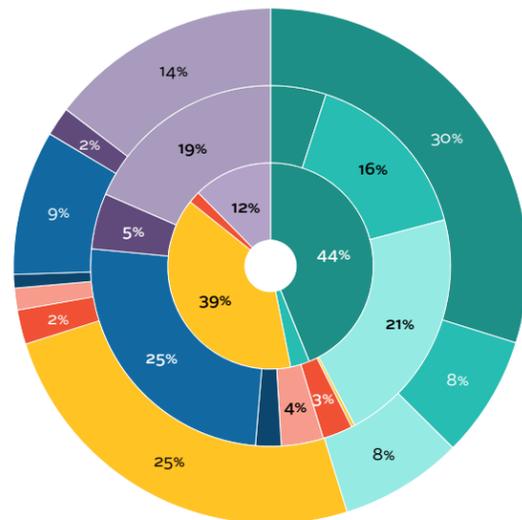
Grocery



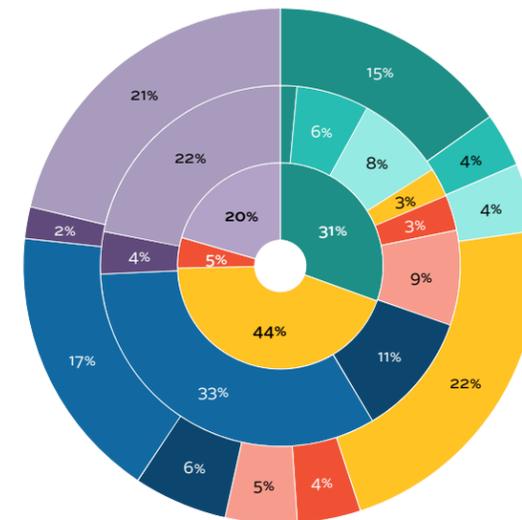
Colleges/Schools



Health



Miscellaneous



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