

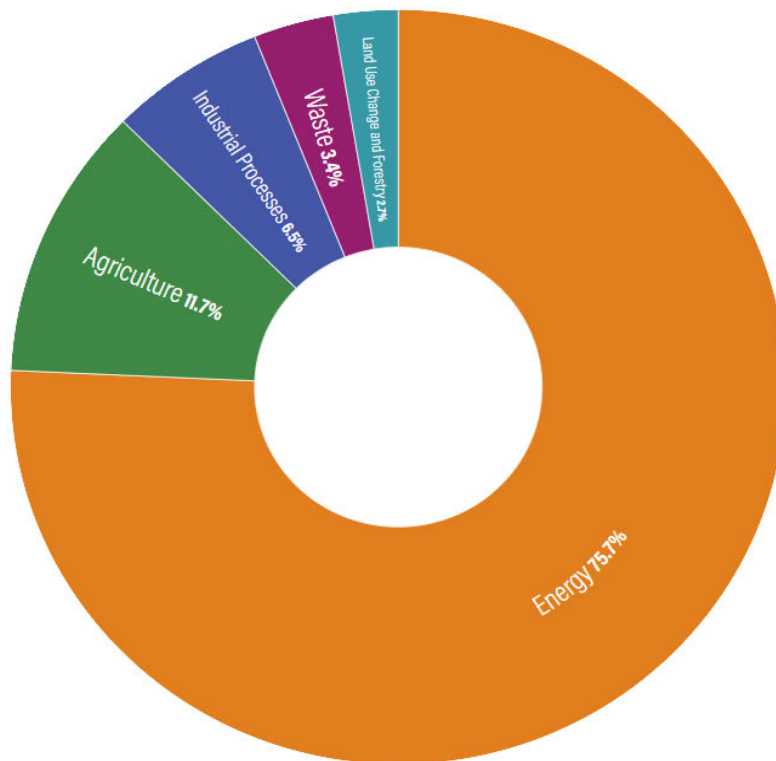
**From:** Fiona Koza [REDACTED]  
**Sent:** December 17, 2024 11:40 AM  
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**Cc:** Andrew Gage [REDACTED]  
**Subject:** Updated graph from Sue Big Oil

Dear Mayor and Council and staff,

Thank you very much for the opportunity to present to Pemberton council in October. During the question and answer portion, Councillor Craddock had expressed concern that one of the graphs in my Power Point was out of date and asked for an updated version.

Here is an updated graph. (Please note that emissions data typically becomes available 2-3 years after the year of the emissions, so this graph uses recently released data from 2021).

### **Global greenhouse gas emissions by sector and end use, 2021**



## Global greenhouse gas emissions by sector and end use, 2021



These graphs are helpful because they illustrate the various ways that sectoral emissions are ultimately caused by fossil fuel use. (Other graphs tend to show oil and gas sectoral emissions as distinct from end-use emissions, such as transportation, electricity and building heating, even though those emissions are also largely attributable to oil and gas).

For more context and additional graphs, please visit this page on the World Resources Institute website.

<https://www.wri.org/insights/4-charts-explain-greenhouse-gas-emissions-countries-and-sectors>

Please don't hesitate to contact Andrew (cc'ed) or I if you have any further questions.

Fiona Koza (she/her)

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