HPCG Of Oregon: Suggested EPS Revision

The information inside the box (below) is the basic info that we envision being provided for and included in a Tax & Assessment or MLS entry. This composite three metric rating/score would/could be accompanied by a downloadable document with more extensive information, similar to ETOs draft EPS info sheet (bottom-left).

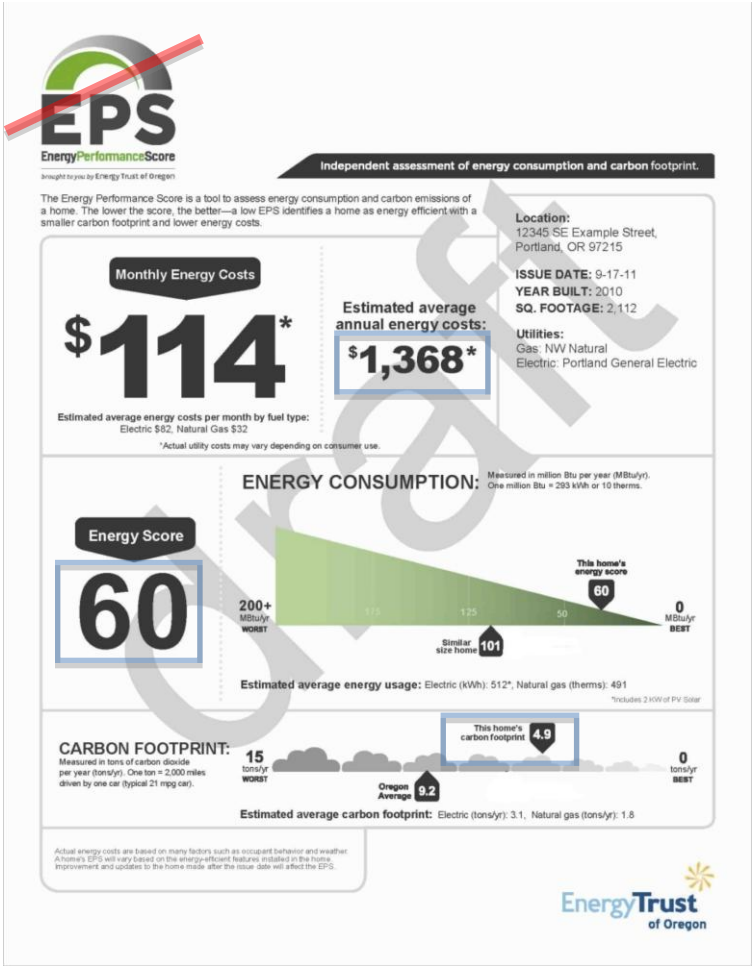
HOME PERFORMANCE SCORE

Yearly Energy Consumption*	Yearly Energy Cost**	Yearly Carbon Footprint***
60 MBtu	$1,368	4.9 tons of CO_2

* estimated average energy use, in million Btu per year (MBtu/yr)
(by fuel type: Gas 43.5 MBtu/yr & Electric 16.5 MBtu/yr)

** estimated average costs per year, in dollars per year ($/yr)
(by fuel type: Gas $384 & Electric $984)

*** estimated average carbon footprint, in tons of carbon dioxide per year (tons of CO_2/yr)
(by fuel type: Gas 1.8 tons/yr & Electric 3.1 tons/yr)



ASIDE:

- the first thing you may notice is that title, "Home Performance Score". This is just a placeholder for a new, non-EPS name.
- you'll also notice that we are suggesting a change to the name of the EPS box to Yearly Energy Consumption (to clarify the nature of the information being reported). This was done to move away from lingering confusion about what an "EPS" signifies - ie. that it is an absolute asset valuation that is ignorant of fuel price & carbon differences. We'd like to deliberately move away from labeling the average yearly consumption metric as a score, index or rating.
- you'll also notice that we have converted everything into MBtu's in an effort to move the entire document in the direction of one energy unit applied evenly. ETO's EPS document (left) switches from MBtu's, kWhs and therms. If this is about consumer access to information, then it is best to not obfuscate by switching between multiple units
- for the sake of clarity we have also chosen to represent all values on a yearly scale