## **Edwin L Andrews II**

This is going to cost billions of dollars and is going to due little if any effect. I have contacted many company's about this and they don't care about what Washington State is doing. The real problem of Global warming has nothing to with this. It has to do with everybody use of energy it doesn't matter if it is fossil fuel or green energy. They all make heat. The law of thermodynamics is heat goes to cold. All our buildings the heat we put in them goes to the outside and when we cool all the heat the building has absorb from the energy that is used in them and absorb from the outside is sent out into the atmosphere again. This use of energy is where the problem is. Not what type of energy or refrigerant that is put in the atmosphere. Just look at the numbers. This law is worried about less then one trillion of a part in our atmosphere, do you know how small trillion is? You can't see it. Yes we should move away from this stuff but not at the cost of billions. Company 's are looking at how do this now but let's not price them out of the market. Plus there is still a debate about what to use, there needs to be much more tested done before we make another move like we did in the past and see what it brought. Much more testing needs done before we choose a path again. It is just like what our state is doing now going after the fossil fuel company's. A new gas furnace put 95% of the heat into our buildings now and 5% goes to the atmosphere in combustion. Our state is trying to stop the 5% by ended natural gas use when you must remember 95% of that heat will go into the atmosphere by the law of thermodynamics. Which number would you try to reduce the 95% of the heat that you put into building or the 5% going to the outside? Plus remember if you heat with electric out of that heat that goes into your house that natural gas will be used to make the electric that you use and this type of electric is about 60% efficient. We need to reduce the use of energy. The grow of building are the may cause of globe warming. We like to be warm in the winter and cool in the summer all which take energy to happen. The best way to slow this down better envelopes in our buildings new and old. There should be 100 million of the state budget to do this to help builders and owner do this. All what our state is doing is waste money and time. This state needs to take the politic of global warming and look at the real numbers