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## **Data beyond temperature**

While I applaud providing temperature data from across the state, I would like to suggest that further data be considered, and would especially be interested in the energy stakeholder thoughts on further data needs. For example, it appears some fires are the result of fallen high voltage lines, so would wind measurements be a good set of data? Should we install small, battery-powered (5 year charge) IoT devices to transmit local wind? I note that many small IoT devices come built-in with accelerometers, which could be attached to voltage lines. Also, predictive maintenance for infrastructure such as transformers does not really depend on temperature, but rather dissolved hydrocarbon gases in the transformer oil - we should look into online measurement of dissolved gases in transformer oil. Surely these or other data sets would be useful, and would like to hear energy sector stakeholder thoughts on these ideas.