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Support for Laguna Niguel BESS Facility

I wish to voice my support for the proposal to build a BESS facility in Laguna Niguel.

It is well established to the point of global scientific consensus that LFP batteries are considered non-toxic and non-contaminating. LFP batteries are considered more environmentally friendly than other lithium-ion batteries because they don't contain toxic heavy metals like cobalt or nickel, and the materials used to make them are easier to source ethically. They also have a lower environmental impact during production and disposal.

LFP batteries are also considered safer than other lithium batteries because they are less likely to explode or catch fire in hazardous situations like collisions or short-circuiting. They also don't emit toxic fumes and use a non-flammable electrolyte.

With BESS facilities built to NFPA 855 standards and regulations, the voices of fear that are being expressed within the community are baseless.

It is my sincere hope that the California Energy Commission will back the building of a badly needed BESS facility as outlined in the proposal found here: https://www.cityoflagunaniguel.org/1710/Proposed-Battery-Energy-Storage-System-P