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Date: October 17, 2017

Subject: Alternative Portfolio

Whereas Electric Cars are cited as a reason for Site C, and
Whereas EV batteries can provide storage capacity to the grid,
Therefore,

EV batteries (as well as legacy hydro dam reservoirs) can be leveraged [via net metering] to spread peak demand for dispatchable power and assuage concerns regarding "intermittent unreliability" of alternatives such as wind and solar.

Whereas SiteC offers significant recycling of Williston reservoir gravitational potential energy.

Whereas tumbler ridge in the peace region has proven the business case and wind conditions for turbine generation

Therefore,

Using excess wind(etc) power, spent water exiting WAC B dam could be pumped back up into the Williston reservoir. Same recycling. Cleaner, greener.

Trevor Barry.

Citizen.

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