## LOT 10e

April 6, 2023 Regular City Council Meeting

**TO:** Mayor and Councilmembers

FROM: Councilmember Mahtani

**SUBJECT:** Pacific Northwest to Alaska Green Corridor, Webinar Update

To Mayor and fellow Councilmembers,

Some points to take away from this webinar everyone seems to identify 2050 to achieve 0 emissions.

The discussion focused around bio diesel methanol L and G fuels and shore power to achieve these goals in this corridor.

Questions asked: how can small communities afford infrastructure cost to provide shore power? Holland America rep replied, collectively we need to tap into federal grants that are out there to achieve that.

The non-fossil fuels to achieve 0 emissions and green fuel there needs to be green production to manufacture these fuels, or else it will not work, and that is an expensive project so it will be a while before new technologies are on board.

Over all it was a good discussion, but really not too many concrete solutions identified to achieve a green corridor.

This is what we took away from the webinar.

Sincerely,

Jai Mahtani