

ONE HUNDRED EIGHTH LEGISLATURE

SECOND SESSION

**LEGISLATIVE RESOLUTION 411**

Introduced by Dungan, 26.

PURPOSE: The purpose of this resolution is to propose an interim study to review Legislative Bill 1072, introduced in the One Hundred Eighth Legislature, Second Session, and to research the topic of sustainable aviation fuel. Sustainable aviation fuel is an alternative fuel made from non-petroleum feedstocks that reduces emissions from air transportation. Sustainable aviation fuel can be blended at different levels with limits between ten and fifty percent depending on the feedstock and how the fuel is produced. According to the International Civil Aviation Organization, over three hundred sixty thousand commercial flights have used sustainable aviation fuel at forty-six airports, mainly in the United States and Europe. The demand for sustainable aviation fuel is presently greater than the available supply.

This study shall include, but need not be limited to, an examination of the following:

(1) How many airports and airlines require sustainable aviation fuel to be used instead of traditional jet fuel;

(2) What the environmental impact of sustainable aviation fuel is compared to traditional jet fuel;

(3) What existing infrastructure Nebraska has to support sustainable aviation fuel production;

(4) The economic impact increased use of sustainable aviation fuel would have on Nebraska;

(5) What policies Nebraska needs to enact to attract sustainable aviation fuel producers; and

(6) What other states have implemented to help increase sustainable aviation fuel production.

NOW, THEREFORE, BE IT RESOLVED BY THE MEMBERS OF THE ONE HUNDRED EIGHTH LEGISLATURE OF NEBRASKA, SECOND SESSION:

1. That the Revenue Committee of the Legislature shall be designated to conduct an interim study to carry out the purposes of this resolution.

2. That the committee shall upon the conclusion of its study make a report of its findings, together with its recommendations, to the Legislative Council or Legislature.