

ONE HUNDRED SEVENTH LEGISLATURE

FIRST SESSION

LEGISLATIVE RESOLUTION 233

Introduced by Friesen, 34; Albrecht, 17; Bostelman, 23; DeBoer, 10; Geist, 25; Hughes, 44.

PURPOSE: The purpose of this interim study is to review issues relating to the collection of agricultural data in precision farming. The issues addressed by this study shall include, but not be limited to:

- (1) A review of precision agriculture technologies;
- (2) An examination of the importance and value of precision farming data and the collection of such data;
- (3) A review of issues relating to data ownership and the relationship between producers, manufacturers, landowners, retailers, and third-party purchasers in the collection, storage, use, and marketing of agricultural data;
- (4) An examination of data utilization, access, privacy, storage, and security for agricultural data;
- (5) An examination of data value;
- (6) An examination of data transfer;
- (7) An analysis of the potential for monetization of agricultural data, both individually and in aggregate;
- (8) The identification of concerns relating to the ownership and control of precision farming data, including privacy, security, and market manipulation;
- (9) An analysis of telecommunications connectivity needs for the transmission and utilization of agricultural data, including through cellular, wireless, and satellite means; and
- (10) The need, if any, for legislative action relating to agricultural data.

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

1. That the Transportation and Telecommunications 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.