## Fifty-seventh Legislative Assembly of North Dakota In Regular Session Commencing Tuesday, January 9, 2001

## SENATE CONCURRENT RESOLUTION NO. 4043 (Senators Krauter, Kroeplin) (Representatives Froelich, Kerzman, Nicholas)

- A concurrent resolution directing the Legislative Council to study the feasibility and desirability of promoting carbon sequestration programs in this state.
- WHEREAS, carbon dioxide emissions from manmade activities account for approximately four percent of total carbon dioxide emissions worldwide; and
- WHEREAS, while the scientific community continues to debate the causation and extent of global warming from increased carbon dioxide emissions, it is prudent to take actions that reduce carbon dioxide emissions under voluntary, no-regrets policies; and
- **WHEREAS**, many plants absorb carbon dioxide and deposit, sequester, or sink carbon into the soil, thus removing it from the atmosphere; and
- **WHEREAS**, carbon dioxide producing industries may be willing to pay farmers and ranchers to plant crops and use land-management practices that will sequester carbon on their land; and
  - WHEREAS, recently 400 farmers in Iowa were paid \$8 million for storing carbon; and
- **WHEREAS**, it has been estimated that South Dakota farmers could receive \$20 to \$30 an acre for cultivated land and three to five dollars an acre for rangeland for capturing or sequestering carbon on their land; and
- **WHEREAS**, carbon sequestration may provide a much-needed source of additional income for this state's farmers and ranchers;

## NOW, THEREFORE, BE IT RESOLVED BY THE SENATE OF NORTH DAKOTA, THE HOUSE OF REPRESENTATIVES CONCURRING THEREIN:

That the Legislative Council study the feasibility and desirability of promoting carbon sequestration programs in this state; and

**BE IT FURTHER RESOLVED**, that the Legislative Council report its findings and recommendations, together with any legislation required to implement the recommendations, to the Fifty-eighth Legislative Assembly.

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| President of the Senate                           | Speaker of the House     |
|---|--------------------------|
| Secretary of the Senate                           | Chief Clerk of the House |
| Filed in this office this day of<br>at o'clock M. | , 2001                   |
|   | Secretary of State       |