## 60. BIG DATA, E-COMMERCE, PRIVACY, AND OWNERSHIP

## We support:

- 1. Efforts to better educate stakeholders regarding utilizing new technology or equipment that may receive, record and/or transmit data and the opportunities and risks associated with big data and e-commerce.
- 2. Requiring companies that are collecting, storing, and analyzing data to provide full disclosure of their intended use of the data.
- 3. Development of an alternative dispute resolution system for internet transactions.
- 4. Industry discussions regarding development of industry wide protocols including, but not limited to proper disclosure, privacy and use agreements.
- 5. Encouraging participants in data sharing use agreements to recognize the value associated with data allowing farmers to receive fair compensations.
- 6. Efforts to educate farmers about the utilization and impacts of Global Positioning Systems/Geographic Information Systems (GPS/GIS).
- Uniform ownership standards for the collection, use and release of GPS/GIS data and other forms
  of data so it becomes the private property of the person who paid for it or whose assets are being
  utilized.
- 8. Requiring the consent of the farmer for the release of all personal and farm data.
- 9. Standardization of formats and protocols developed and used by industry for GPS/GIS applications.
- 10. Efforts to prevent the use of personal and farm data for illegal activities.
- 11. Research to determine the appropriate role of government in the implementation of GPS/GIS systems.
- 12. The neutral and fair transfer of legal data between users by internet service providers.