BHA Road Map to End-to-End Supply Chain Visibility
More than 9.5 million metric tons of commodities flowed through the BHA supply chain in the last 10 years.
Food movement from US farms to global communities requires significant stakeholder collaboration.
Current Stakeholder Supply Chain Visibility

- Siloed stakeholder visibility
- Many data streams

No downstream visibility

No upstream visibility
BHA Downstream Data Collection

- No end to end visibility
- No centralized data
- No real time data
- Numerous data formats
- Manual data manipulation
- No single truth data source
- Undependable data streams

- Spreadsheets
  - Manual data manipulation
- Numerous formats
  - No obligation to send
- 6 month reports
  - Sparse, top level data
In this state, there are no digital capabilities (with the exception of Excel) to improve functional and operational supply chain performance.
BHA Supply Chain Decision Support Gaps

- Complete access to critical data
- Enhanced coordination for comprehensive solutions
- Food delivery and safety alerts
- Insight to root causes of delivery problems
- Visualization of complex data
- Alternative data views for optimizing solutions
- Disaster response Planning tools
- Verification of critical delivery stages