

Industry Symposium Breakout Sessions Summary

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Question 1a:

Challenges: Trust/Grassroots

➤ Willingness of producers to participate/adopt, esp. cow/calf – all 7 rooms

- Creating buy-in
- Need critical mass engaged
- Number of cow-calf producers makes program difficult to manage
- Including cattle not in "traditional" supply chain (video auctions)
- Balancing costs/benefits between packers and cow-calf

Producer education, communication

- Reaching all producer segments
- Creating understanding Getting accurate wording out

Data security /privacy concerns

- Balancing confidentiality vs. value-added
- Government involvement/access/control "people don't trust the government"

Cost/trust/ability continuum

- Time and labor requirements
- Timelines, regulations on time



Question 1a:

Challenges: Process & Logistics

- ➤ Mandatory or voluntary?
- ➤ Quality control, program integrity
- > Speed to implement
- ➤ Infrastructure, facility capabilities, broadband access IIII
- ➤ Needs simplicity, eg. tag application, Continued tech cost
- How data is moved, ease of providing data
- ➤ Technology shift/selection
 - getting everyone on one system)
 - integrating current EID technology
 - lack of govt standards for UHF
 - Rate of change in technology
- Ear tag quality/durability (will it last)
- ➤ Making sure all animals are being traced (sightings, point-to-point)
- **→** Liability
- **Enforcement**



Question 1a:

Challenges: Costs vs. Value

- ➤ Cost vs. perceived benefit/value (esp. for cow/calf producers) all 7 rooms
- ➤ High level "Why?" and "What for?"
- ➤ Change value of change why now?
- ➤ Political and governmental support
- Economic burden to cow-calf producers
- Establish values down the chain
- Quantify the cost of a disease outbreak
 - How do you place a value on something that hasn't happened
 - insurance policy
 - Responding to multispecies FAD
- ➤ International acceptance of a private program
- > How is it funded?



Question 1b:

Benefits: On-Farm/Producer

- **➤** Management tool for producers/inventory management
- ➤ Increase use of technology on the farm
- > Availability of individual history
- > Better animal welfare
- Standardization of systems/technology
- Producer driven is key
- Outbreak insurance policy
- Depends on size of program (small/targeted vs more comprehensive)



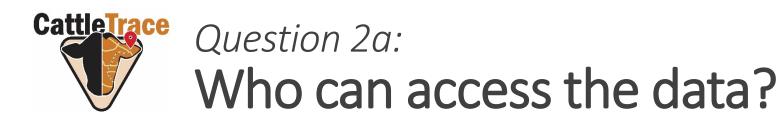
- ➤ Perceived efficiency and handling process speed of commerce
- Consumer confidence, trust, access to information
- ➤ Value-added opportunities (data/info) perceived vs. actual
 - Feedback on performance
- International trade and markets
 - Export market increase/Open new markets/regain markets
 - more data collection required?
 - Improve balance of trade
 - Continued market access during an outbreak
 - Limit economic impact during an outbreak



Question 1b:

Disease Response Benefits

- **►** Intervention during disease outbreaks
 - quicker response to outbreaks
 - increased/improved disease traces
- > FAD insurance/management
- Cost benefit of investigation
- Eliminate undue expense in process
- ➤ Ability to track disease resistance



Did a majority of the people in that room agree?

- ➤ State animal health officials/state vet 7 of 7 rooms
- State ADT coordinator 5 of 7 rooms
- USDA animal health officials 4 of 7 rooms
- State animal health staff 3 of 7 rooms
- State agriculture agency head secretary/commissioner/director 2 of 7 rooms
- ➤ U.S. Secretary of Agriculture 1 of 7 rooms
- Governor 0 of 7 rooms
- Others mentioned: FSIS, producers (access to their own data)



How does gov't access data?

Only 5 rooms discussed this issue

- ➤ Set Triggers 4 yes, 1 maybe
- ➤ CattleTrace program manager 2 yes, 2 maybe
- ➤ Board Approval 1 yes, 2 maybe
- >Automatic all 5 rooms said no



Lots of conversation in this room. Lots of "maybe/if/it depends"

- Parameters/guidelines should be established by the board that lead to triggers
- Differentiate approval between presumptive vs. confirmed
- Depends whether on reportable disease list
- Board and advisory committee need to have broader representation

Other Thoughts/Notes About Data Access

** Taken directly from the "parking lot" tear sheets in the breakout rooms **

- Automatic access needs a verification of a presumptive positive, not just word of mouth
- Board defined triggers & policy for automatic access to defined individuals (state animal health officials)
- Triggers disease based levels state vs federal reportable disease list
- Can media access data through FOIA/other?
- Depending on circumstances, the "who" may be very broad
- What role does research play in access?
- Definition of "real time" info (instant/4 hr delay, etc.)
- Unintended consequences



Question 2c:

When should data be released?

Did a majority of the people in that room agree?

- ➤ Risk of disease spread 7 of 7 rooms
- Public health risk 6 of 7 rooms
- ➤ Mortality rate 2 of 7
- \triangleright Cost 2 of 7 rooms
- ➤ Trade Impact 2 of 7 rooms
- ▶ Public perception 1 of 7 rooms
- ➤ Economic impact 0 of 7 rooms
- Other considerations? reportable disease



Question 3:

Who should be responsible for funding traceability?

How many rooms placed these groups in the Top 2?

- ➤ Packers/Processors 7
- ➢ Federal Government − 2
- ➤ Cow-Calf Producers 2
- ➤ Wholesalers/Retailers 1
- ➤ Exporters 1
- State Government 0
- Livestock Markets/Dealers 0
- ➤ Feedyards 0

Consumers mentioned in 3 rooms



Question 3:

Who should be responsible for funding traceability?

Percentage of responsibility lies with:

- ➤ Packers/Processors 23%
- Cow-Calf Producers 16%
- Federal Government 15%
- ➤ Feedyards 13%
- Wholesalers/Retailers 11%
- Livestock Markets/Dealers 9%
- ➤ Exporters 8%
- State Government 5%



Question 3:

Who should be responsible for funding traceability?

General consensus:

There should be a public/private partnership as long as it doesn't impact how data is accessed.

Other Thoughts/Notes About Funding

- ** Taken directly from the "parking lot" tear sheets in the breakout rooms **
- Cost share- device infrastructure, investment/tax credit to producers
- Who is responsible = collection points
- > Belief the fee/assessment will always trickle down to cow-calf
- Funding using a rebate program vs gov't subsidy
- Still see a cow-calf producer bearing the brunt of the cost
- Future funding step process
- Answer to who pays changes if mandatory vs voluntary



Other Thoughts/Notes From Breakout Sessions

** Taken directly from the "parking lot" tear sheets in the breakout rooms **

Value

- ➤ Has to become economically viable either value for participation or discount for not
- Need some benefit
- Desire to somehow merge ADT & value add info within the system (controlled access & sharing)



Other Thoughts/Notes From Breakout Sessions

** Taken directly from the "parking lot" tear sheets in the breakout rooms **

Industry Support

- Adoption rate is crucial
- Immediate need talk to packers/processors to be more targeted and not have to reach thousands of producers

Other Thoughts/Notes From Breakout Sessions

** Taken directly from the "parking lot" tear sheets in the breakout rooms **

CattleTrace Operations

- Board and advisory committee need broader representation
- Encompassed species broader than cattle
- Board liability/CattleTrace liability
- Need for "mirror" database so one server doesn't crash when multiple folks access it
- Confidentiality during a trace
- CattleTrace does not have responsibility to inform public state/fed PIOs



Thank You

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