Contingency Planning for Pre-Selection of Emergency Animal Burial Sites at CAFOs

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A COOPERATIVE EFFORT OF
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Overview of Siting Considerations

- General Information
- Application Process
- Setback distances
- Other site criteria
- Other agencies
General Information

- Keep in mind expansion of the feedlot
- Disposal area should be close to facility
  - Better access control
  - Less transportation time
  - Prevent disease spread
General Information (continued)

- Disposal area does not have to be placed within existing footprint
- Disposal area should be on land owned by feedlot
- Think long term
  - Water quality
  - Post Burial Considerations (explained in more detail later)
Application Process

• Complete application form
• Assemble requested documentation
• Make copy for your records
• Mail completed application form with supporting documentation to KDHE
Setback Distances

• All distances are recommended distances and can be varied with good reason

• 500 feet
  ✓ Roads
  ✓ Wells
  ✓ Surface Water
  ✓ Inhabited Dwellings
  ✓ Public Buildings
  ✓ Schools
Setback Distances (continued)

- Daycare Facilities
- Adult Care Facilities
- Hospitals
- Restaurants
- Lodging
- Parks
- Cemeteries

- ¼ mile from public water supply inlet
Other Site Criteria To Consider

- Sensitive groundwater areas
- Surface waters
- Wetlands
- 100 year flood plain
- Sensitive land cover
- Bridge load rating
- Road type and maintenance
- Topography of site
Other Agency Exclusion Zones

- Kansas State Historical Society
  ✓ Archeological Sites
- Kansas Wildlife & Parks
  ✓ Threatened and Endangered Species
- Kansas One Call
  ✓ Utilities & Pipelines