ANIMAL EVACUATIONS DURING DISASTERS
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Professional GIS Conversation To Personal GIS Problem Solving
Initial Research of the Issue

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Initial Goals For Project

- Understand current public information about emergency animal evacuation.

- Focus on large domestic animals
  - Unique needs – where do you take your animals
  - Need an evacuation plan for all animals

- Consider/research the integration of GIS technologies for animal evacuation
Research

- County Animal Response Team (CART)
- Lessons Learned from Katrina & CO fires
- Efforts in other states
- Future research
- Key elements of a GIS solution
- Surveyed counties within Colorado
Comparison Of Evacuation Plans/Issues In Colorado Counties

• Geography
  – rural/suburban/urban
  – Mountainous

• Communication
  – Between city/county offices
  – Between owners and govt.

• Animal/Owner Types
  – High value
  – Non-traditional

• Unique situations
  – Non-zoo sanctuaries
  – Tourist
Goals For Project

Initial Ideas

- Understand current public information about animal evacuation
- Focus on large domestic animals
- Consider the integration of GIS technologies

After County Comparison

- Encourage consistency between county response and public
- Better integration of available GIS data between animal control and other civil govt. offices
- Creation of a flexible and scaled GIS model
Future Research

- Wildlife
- Public Awareness Campaigns
- Sensitive Information and Liability

- Pet Portals
  - Lost & Found Pets
- Mobile Command Center
Towards A Flexible GIS Model

Brief Structure

Ideas/Questions
ANIMAL EVACUATIONS Resources

PetAidColorado (CART)
http://www.petaidcolorado.org/


CSU Veterinary Extension
http://veterinaryextension.colostate.edu/index.shtml