

# Report Documentation Page

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# Herding Cats

## Data Management for Public Involvement

17 June 2010  
E2S2 Conference  
Denver, CO

Lara Beasley,  
Empress of FUDS Data



®

US Army Corps of Engineers  
**BUILDING STRONG**®



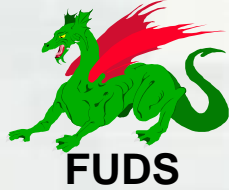
The daydreams of cat herders

# Briefing Purpose



- Scope of FUDS in the Public Domain
- Public Involvement Tools
- Data Integrity
- Lessons-learned
- Questions





# Why I think I'm qualified to talk about this

- ~10,000 properties in the FUDS inventory
- By definition, none are owned by DoD
- ~15-20% of eligible projects are worked on in any given fiscal year
  - ▶ This leaves ~3,500+ projects we won't work on each year
- FUDSMIS manages hundreds of data elements on each property and project (many of which are provided to public)



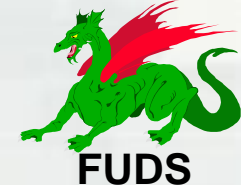
# Public Involvement Tools



- Geographic Information System (GIS)
- Project-specific webpages
- Project Information Retrieval System (PIRS) [Administrative Record Files]
- **Coming soon** (soon is a relative term...I am a geologist by training...)
  - ▶ [www.fuds.mil](http://www.fuds.mil)
  - ▶ Nation-wide webpage template and a page for each eligible property (primary data “pushed” from FUDSMIS)



# GIS Screenshot



Formerly Used Defense Sites  
Geographic Information System

Introduction / Help

FUDS Public GIS - 2008 Annual Report to Congress

**FUDS Public GIS**

Layers

Legend

- Munitions Response Area
- Formerly Used Defense Site
- FUDS Property - future work planned
- FUDS Property - no future work planned

Search

MultiQuery Results

Map Ready

FUDS Properties (point) -81.47564, 28.41526

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# GIS, cont.



**FUDS Public GIS** <<

Layers +

Legend +

Search -

Address ▾

Street Address

City

State

Zipcode

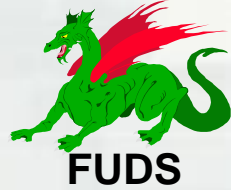
< | | >

MultiQuery Results +

<https://rsgis.crrel.usace.army.mil/publicfuds/>







*How do I...*

- » [Navigate This Site](#)
- » [Find a Recreation Area](#)
- » [Obtain a Permit](#)
- » [Contract with the Corps](#)
- » [Find Navigation Information](#)
- » [Find a Job with the Corps](#)
- » [Contact Small Business](#)
- » [Find a Local Corps Office](#)
- » [View this site in text-only](#)

  
 This site ▼ 

Construction Division	Contracting Division	Engineering Division	Everglades Division	Executive & Admin. Support	Operations Division	Planning Division	Programs & Project Mgt.	Real Estate Division	Regulatory Division
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Coastal / Navigation & Antilles Branch

Military / Interagency & International Services Branch

- Military & Installation Support
- Formerly Used Defense Sites (FUDS)
- Hazardous, Toxic & Radioactive Waste Remediation Services
- Interagency Services
- International Services (Support for Others)

Programs Management Branch



**District Site Map**

-- Select One ▼

**Social Media**



**Programs & Project Management Division**

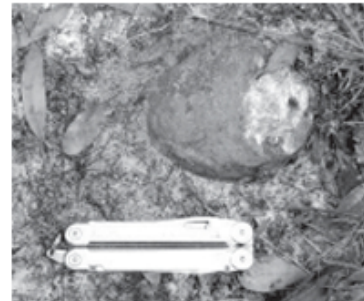
**Military / Interagency & International Services Branch**

**Formerly Used Defense Sites (FUDS)**

**Military Munitions Response Program**

**Pinecastle Jeep Range**

In 1943, the U.S. Government leased 12,483 acres of land in Orlando (Orange County), Florida to be used as a gunnery and demonstration range for testing and troop instruction in methods of tactical bombing and strafing, or gunfire attacks. The former Pinecastle Jeep Range was an off-post site for the Pinecastle Army Air Field and the Army Air Force Tactical Center at the Orlando Army Air Base.



The Range uses included small arms training, air tactics evaluations and demonstrations of strafing, bombing, air-to-ground rocket firing and high explosive bombing.

In 1946 the Pinecastle Jeep Range was declared surplus and all leases on the land were terminated by December 1947.

The site is currently owned by several local government agencies and private individuals for residential, highway/expressway, landfill, and undeveloped pasture land use.

**Section Menu Map**

- Brooksville Turret Gunnery Range
- Culebra
- Fort Zachary Taylor
- Orlando Range & Chemical Yard
- Pinecastle Jeep Range
  - Maps
  - Fact Sheets
  - Brochures & Presentations
  - Reports
  - Photos
  - Historical Information
  - Restoration Advisory Board (RAB)
  - News
  - FAQs
  - Contacts
- Switzerland Bomb Target

**Archive Discovery**

Archive documents were discovered concerning the Pinecastle Jeep Range. This information will effect munitions range determinations that were referenced in the ASR Supplement Report (2004).

[Read more.](#)





# Data Integrity

(protecting us from ourselves...)

- Balance between empowering the executors and keeping things consistent
- QA/QC is multi-faceted; integrating targeted reviews with reviews of data in concert with other QA/QC



# Lessons Learned

- Public involvement is important...but unless it is an active project where's the labor code?
- You can never start public involvement too early!
- Integrate QA/QC into your business process (in addition to focused reviews)
- Ultimately, you are NEVER done (just dig a little deeper...)





# Questions ???

