# Kudzu at Lake James State Park Or: There Be Goats

# NC-IPC 2015

# ~3.5 acre site Powerline right-of-way Adjacent to outfall from Lake James dam



#### Other sites and other attempts in other years....



#### Damn, this stuff really burns...

#### Kids – don't try this at home...





Oh hell....

# Gotta get a better idea...



# 2013 Developed proposal 2014 Solicited bids

### 2014: Hire Wells Farm





#### July 2014 – First round of grazing

September 2014 – Second round of grazing

>10 goats/acre

### **Results after two rounds of grazing**



#### June 2014

#### September 2014

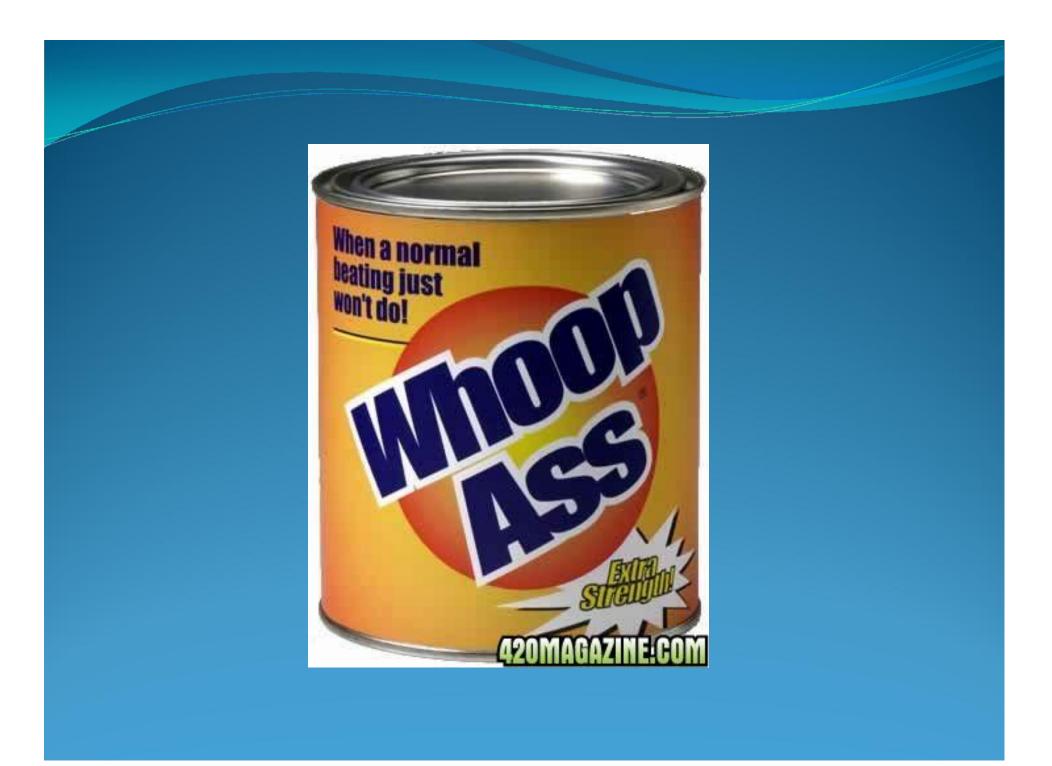




#### June 2014



# September 2014





#### May 2015 – Herbicide

#### .75% Stinger on uplands

#### 4% Rodeo in riparian zone

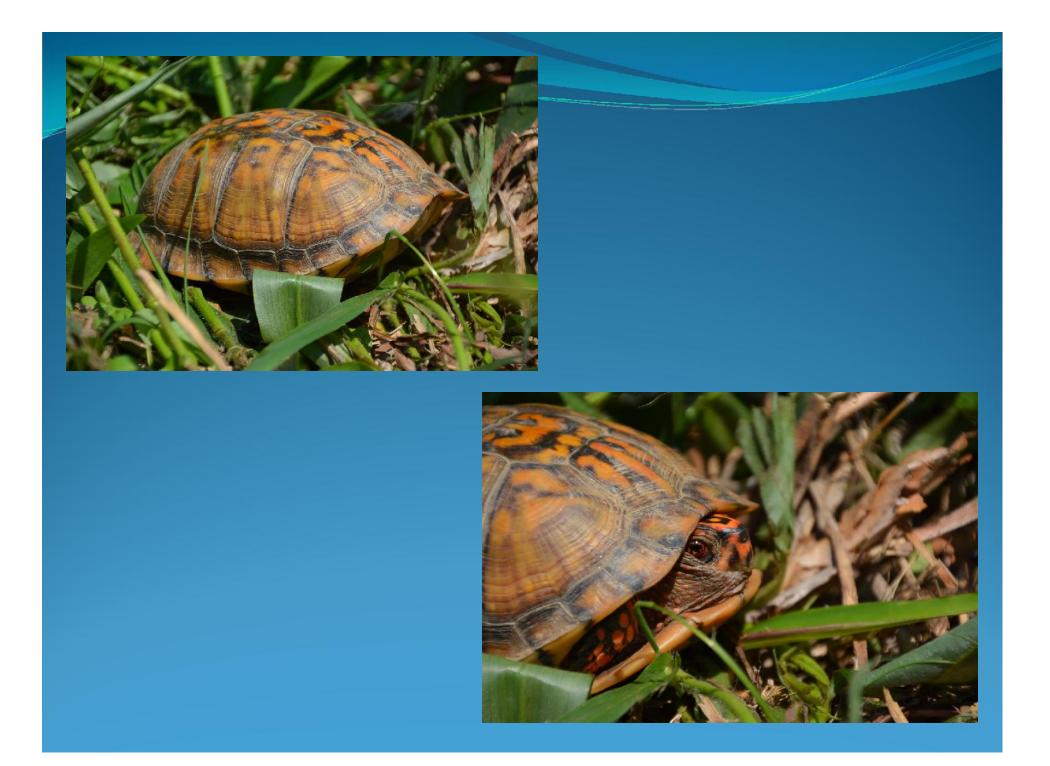






# 72 hours post-treatment





# How do we export this model?

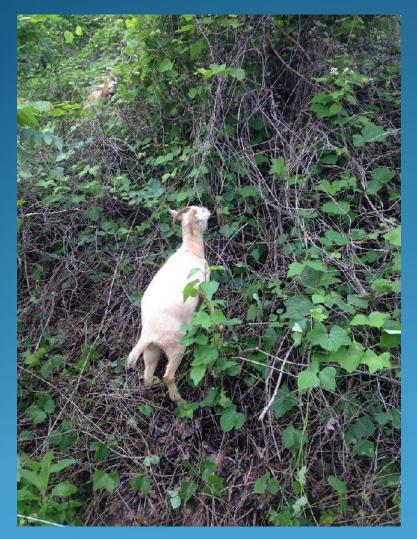




# Kudzu at Chimney Rock



# Chimney Rock – May 2015 There be Goats







#### **Collaborators**

NC State Parks Chimney Rock LLC Friends of Chimney Rock Weed Action Coalition of Hickory Nut Gorge KD Ecological Services