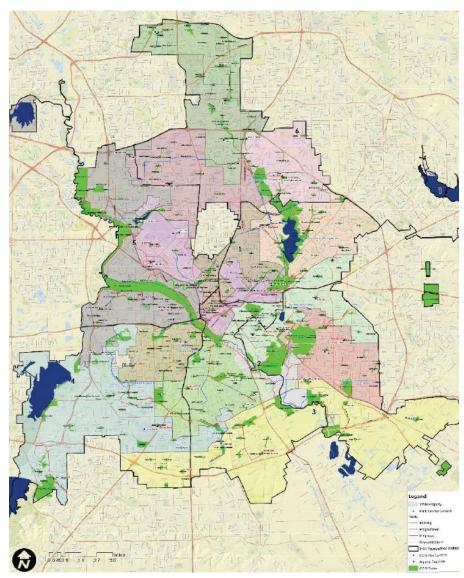


#### Feral Hogs in Dallas

- Initial sightings: 1993-1998
- Well established:2004
- Reported in Kiest Park: 2010
- City-wide abatement attempt: 2013



### Feral Hog Biology

- Omnivore
- Keen sense of smell
- Prolific breeder
  - 1.5 litters/year
  - 5.6 piglets/litter
  - Population doubles every five years
- HIGHLY adaptable to urban settings
- Ultimate survivor



#### Potential Feral Hog Habitat in Dallas



2011 Texas A&M University GIS Analysis of Feral Hog Habitat

## Why are Feral Hogs an Issue?

- Significant property damage
- Impact to maintenance operations
- Impact water quality
- Potential disease issues
- Potential safety concerns







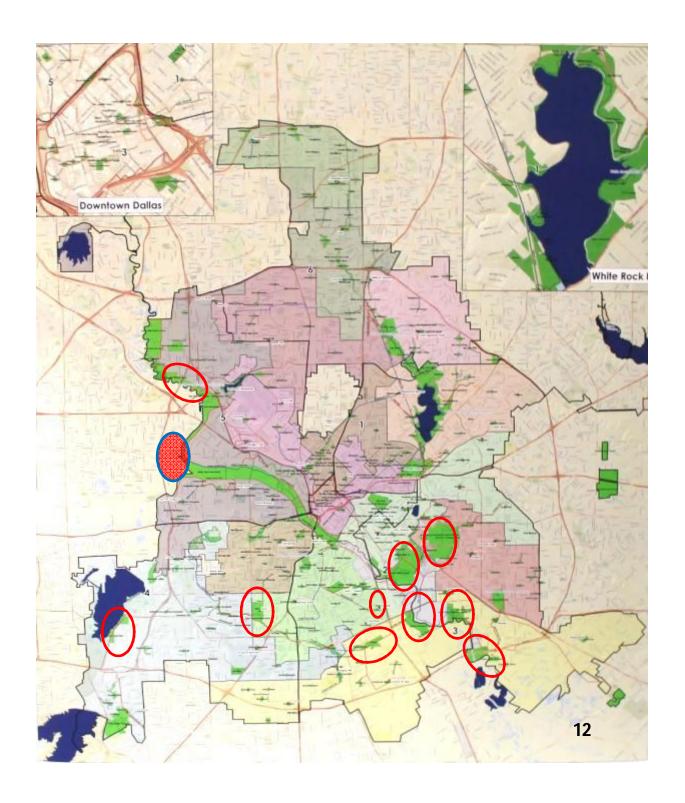






# Impacted Parks

- Impacted park properties
- City of Irving's trapping effort



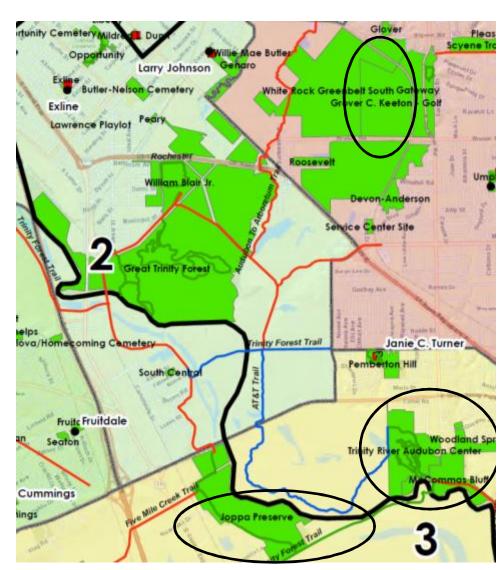
#### **Action Plan**

- Private trapper
- 12 month contract
- Limited scope area
- Expressed expectations on professionalism and humane treatment
- Park and Recreation Department Biologist oversight
- Public outreach



### **Trapping Areas**

- Access to areas
- High hog numbers or extensive damage
- Limited scope of area
  - Grover C. Keeton Golf
    Course
  - Joppa Preserve
  - Great Trinity Forest Trails



#### **Trapping Methodology**

- 20' baited corral trap
- Real time trap surveillance
  - Maximize efficiency
  - Reduce non-targets
  - Minimize trap time
- Remove entire sounder
- Trailer removal
- Humane considerations

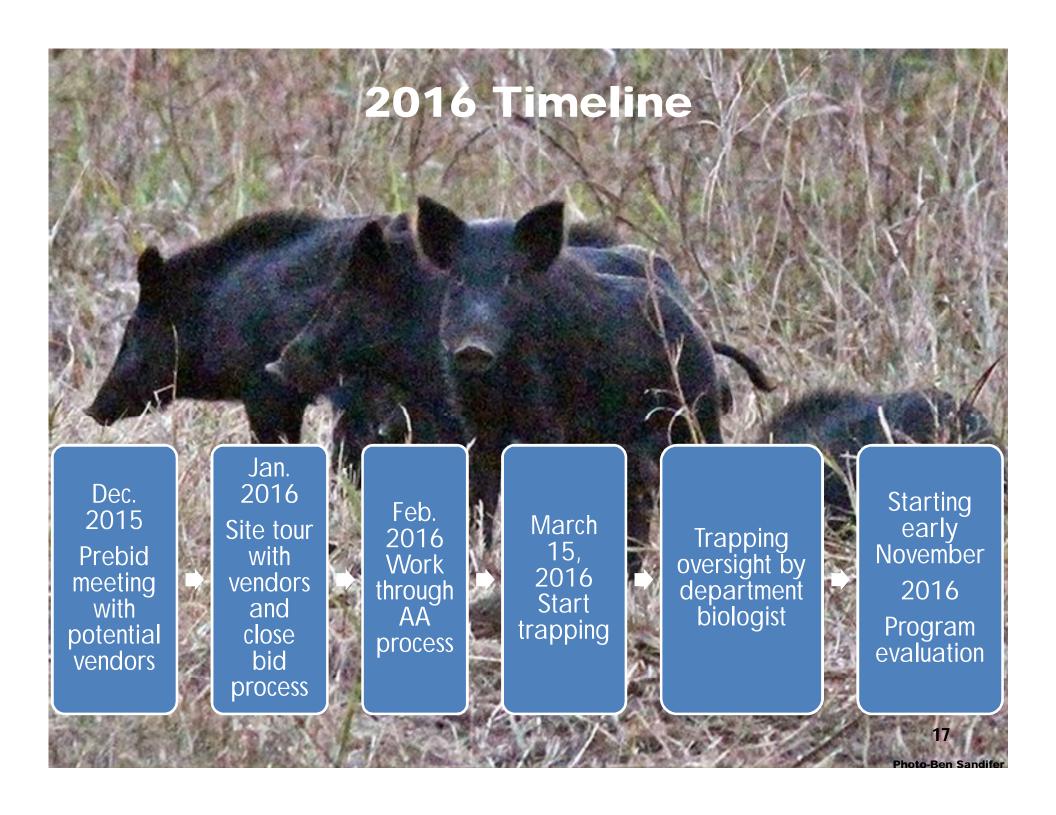


#### **Compliance and Oversight**

- Pre-bid tour with stated expectations
- Biologist receives photos when baiting is active
- Biologist receives photos when trap becomes active
- Biologist receives photos of ALL pigs captured
- City provided with receipts of all pigs delivered to holding and/or processing facility
- Random spot checks of trapping locations by biologist

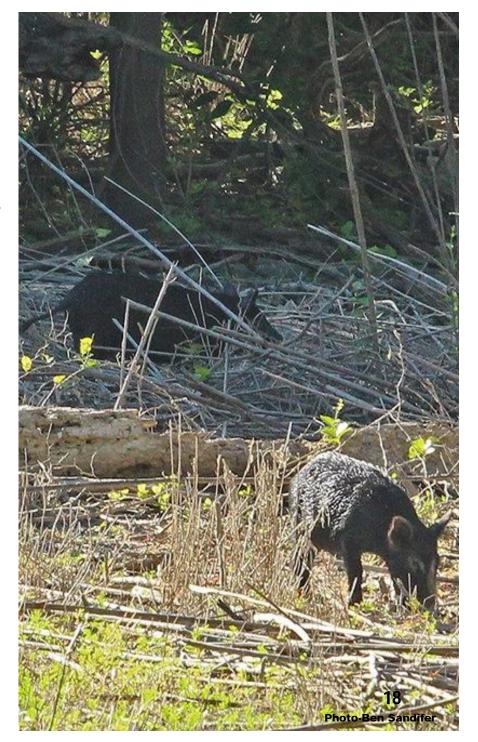


Photo—Ben Sandifer



### **Anticipated Results**

- Reduced turf and trail shoulder damage
- Reduced citizen complaints
- Reduced standing water puddles



#### **Next Steps**

- Monitor for continued or newly impacted park properties
- Expand trapping to other impacted properties
- Meet with interested stakeholders
- Develop city-wide feral hog abatement plan
  - Dallas Water Utilities (DWU) also initiating a trapping program

