PRESCRIBED FIRE – THE FLORIDA EXAMPLE



HISTORY OF FIRE IN FLORIDA

- Pre 1600's Low intensity fires
 - Hunting, land clearing, seed bed preparation, species propagation, etc
- 1600's to 1800's European settler fire use
 - Similar uses to Native Americans
- 1800's to 1900 Industrialization and Logging
 - High intensity fires
- Early 1900's to 1930/1940's Fire Suppression



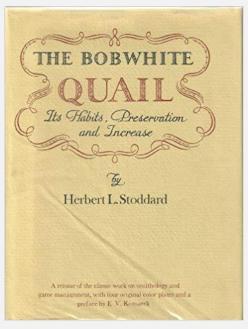


Please, Mister,

Greater danger than ever!



WHEN FLORIDA DIVERGED







Private Lands

 Late 1920's Southern plantation owners who had stopped burning noticed a decline in quail populations

Public Lands

 1943 fire season and mounting research lead to National Forests being given permission to used prescribed fire.

CURRENT STATE OF FIRE

- ~2.1 million ac prescribed fire annually
 - average size ~25 ac
- Burning on Private and Public Lands
- Efficient and frequent







HOW DID THEY DO IT?

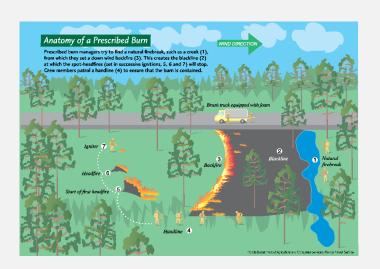


 Cultural acceptance and preservation of burning knowledge



HOW DID THEY DO IT?





- Policy support that adapted to changing concerns
 - 1977 Hawkins Bill
 - 1990 Prescribed Burning Act
 - 1999 Prescribed Burning Act Modified
 - Burning is in the public interest, not considered a nuisance.
 - Burning considered a property right when done according to law.
 - Landowner or contractor not considered liable for damage or injury unless gross negligence proven.
 - Certified Prescribed Burn Manager

WHAT FLORIDA TAUGHT ME

- Anyone can burn given the right tools and support
- Need to relearn knowledge that has been lost
- Fire is part of everyday life, get comfortable with it



