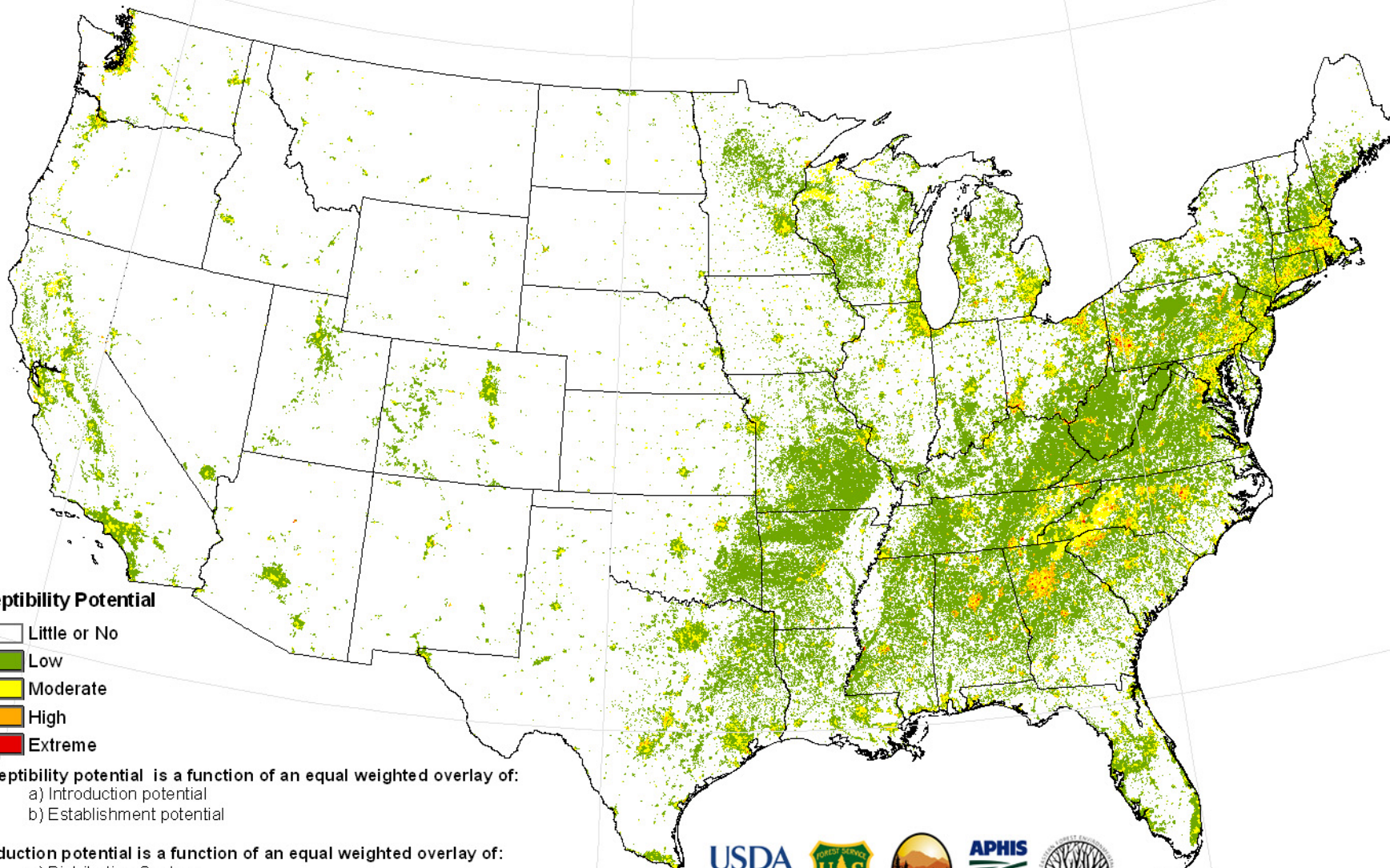


# Susceptibility Potential

## *Agrilus sulcicollis* (Lacordaire) -- European Oak Borer 1/27/2011



### Susceptibility Potential

- Little or No
- Low
- Moderate
- High
- Extreme

Susceptibility potential is a function of an equal weighted overlay of:

- a) Introduction potential
- b) Establishment potential

Introduction potential is a function of an equal weighted overlay of:

- a) Distribution Centers
- b) Markets
- c) Ports of Entry

Establishment potential is a function of an equal weighted overlay of:

- a) Oak Host from FIA
- b) Severe Drought (from 2007 - 2009)
- c) Urban Forest from NLCD (Deciduous or Mixed)



Albers Equal Area Conic Projection

Map produced by FHTET, IL  
 Fort Collins, CO on 1-27-2011  
 File: susceptibility\_model2\_sulcicollis.mxd  
 Project: *Agrilus* sp.