

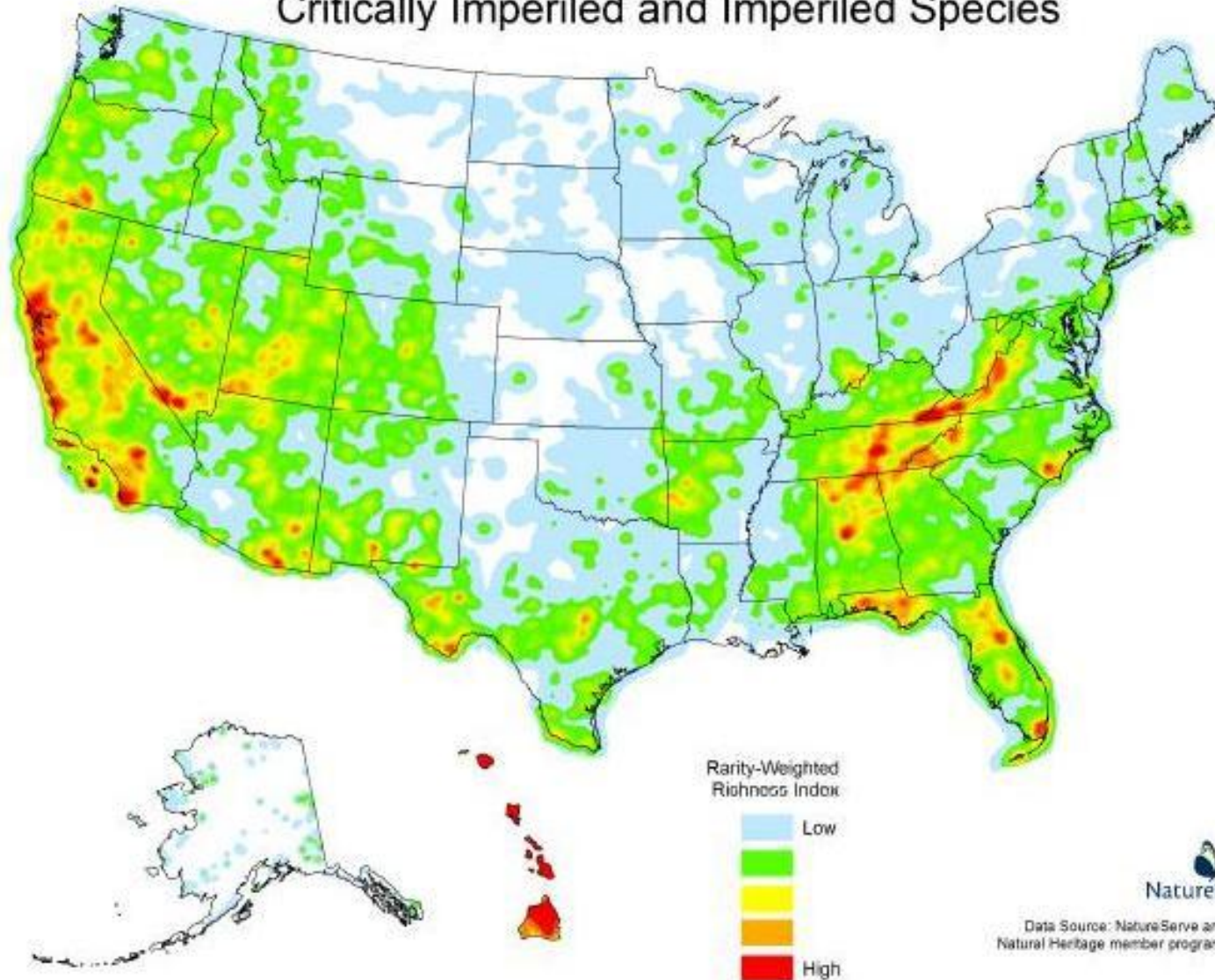
Cumberland Water Resources Habitat Conservation Plan



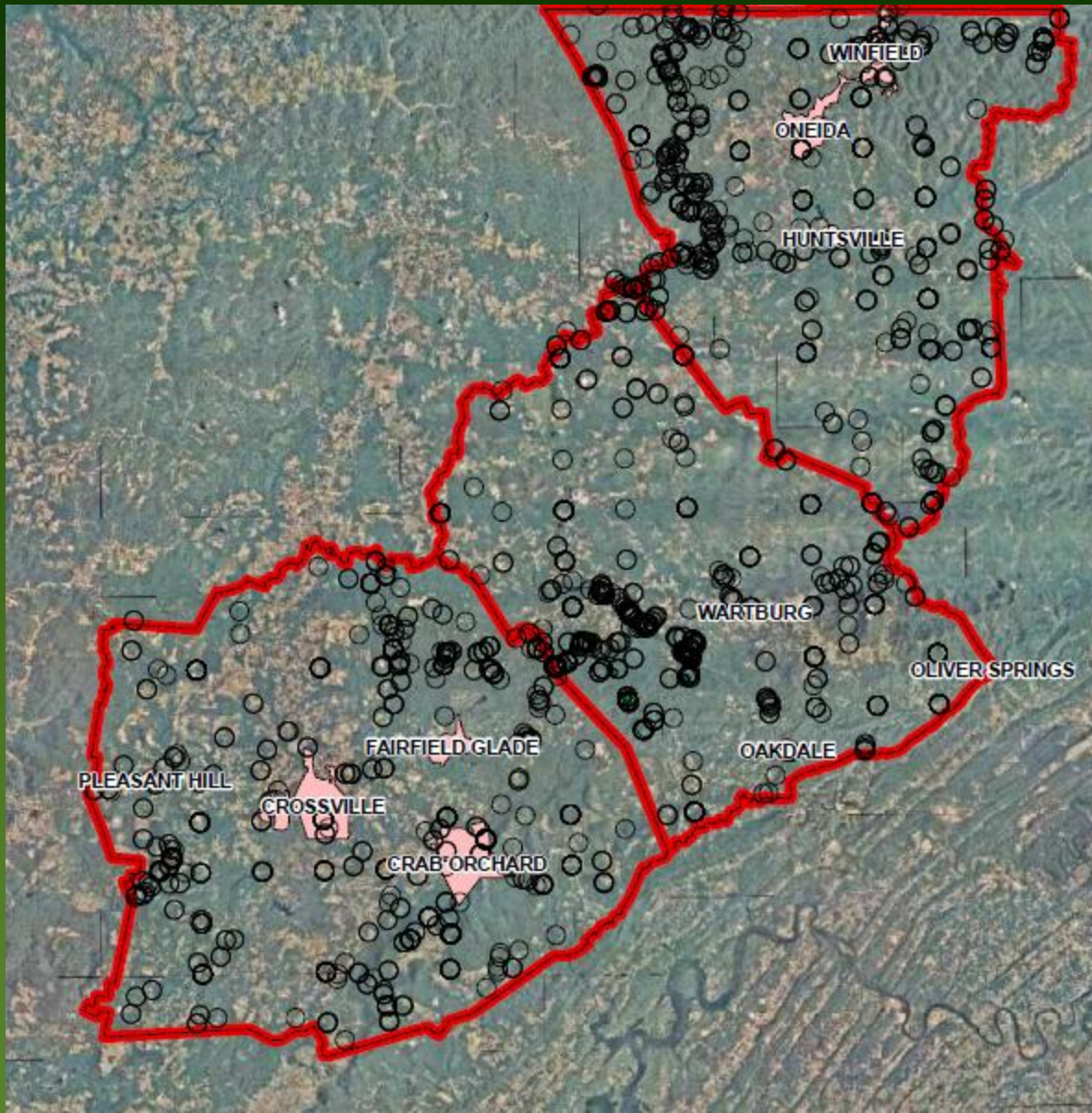
Steering Committee Meeting
May 19, 2010

Why develop the HCP?

Hot Spots of Rarity-Weighted Richness for Critically Imperiled and Imperiled Species

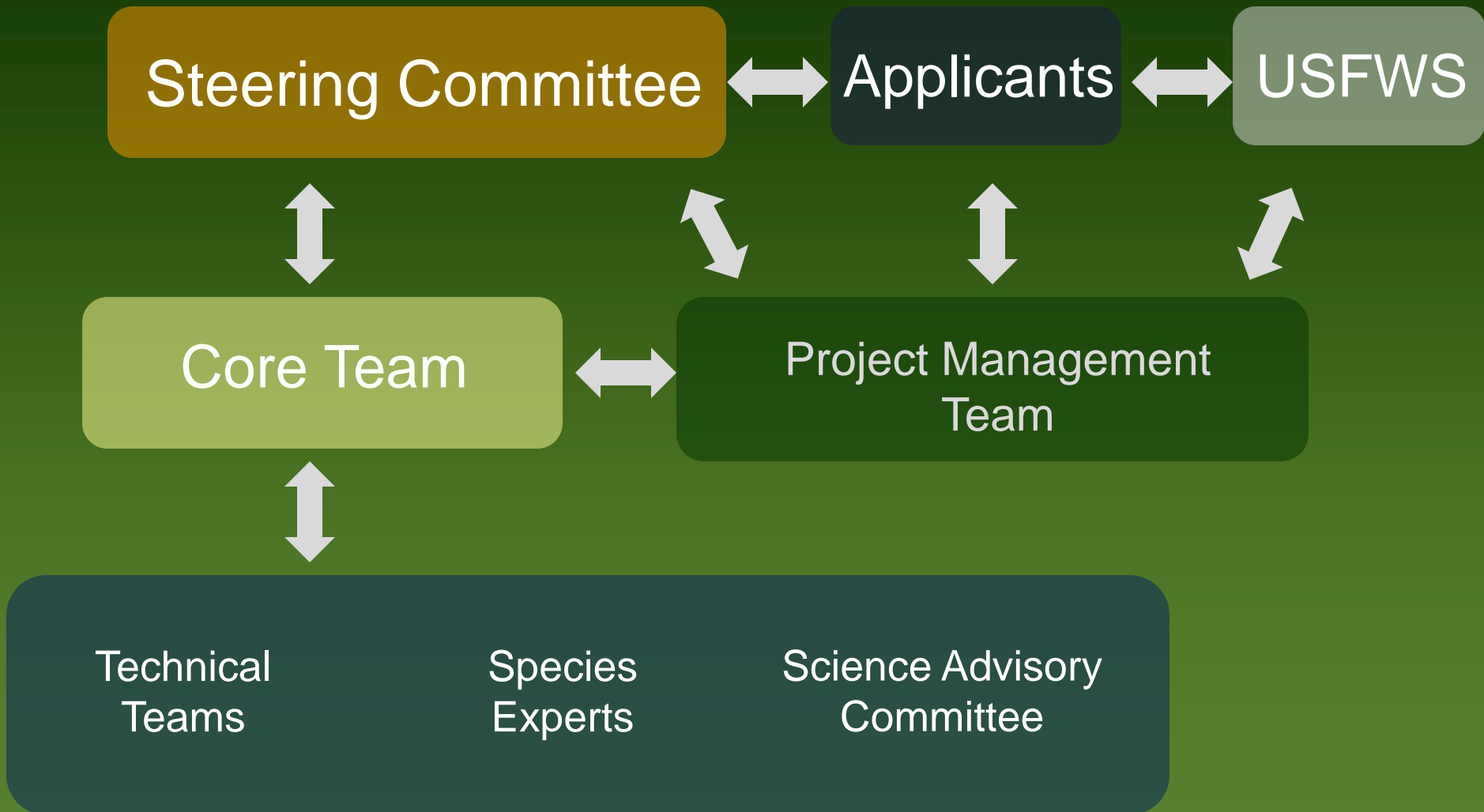


Why develop the HCP?



Rare species occurrence records in the HCP project area

Project Organization



HCP Steering Committee

Provide recommendations regarding:

- Covered species
- Covered activities
- Links between activities and species impacts
- Biological goals and objectives
- Take estimate
- Best management practices
- Implementation mechanisms
- Funding
- Monitoring and adaptive management strategy

Recent Core Team Accomplishments

Covered Species

- Rare species information collection
- Draft decision tree

Biological Goals and Objectives

- Draft document

Covered Activities

- Final draft activity accounts

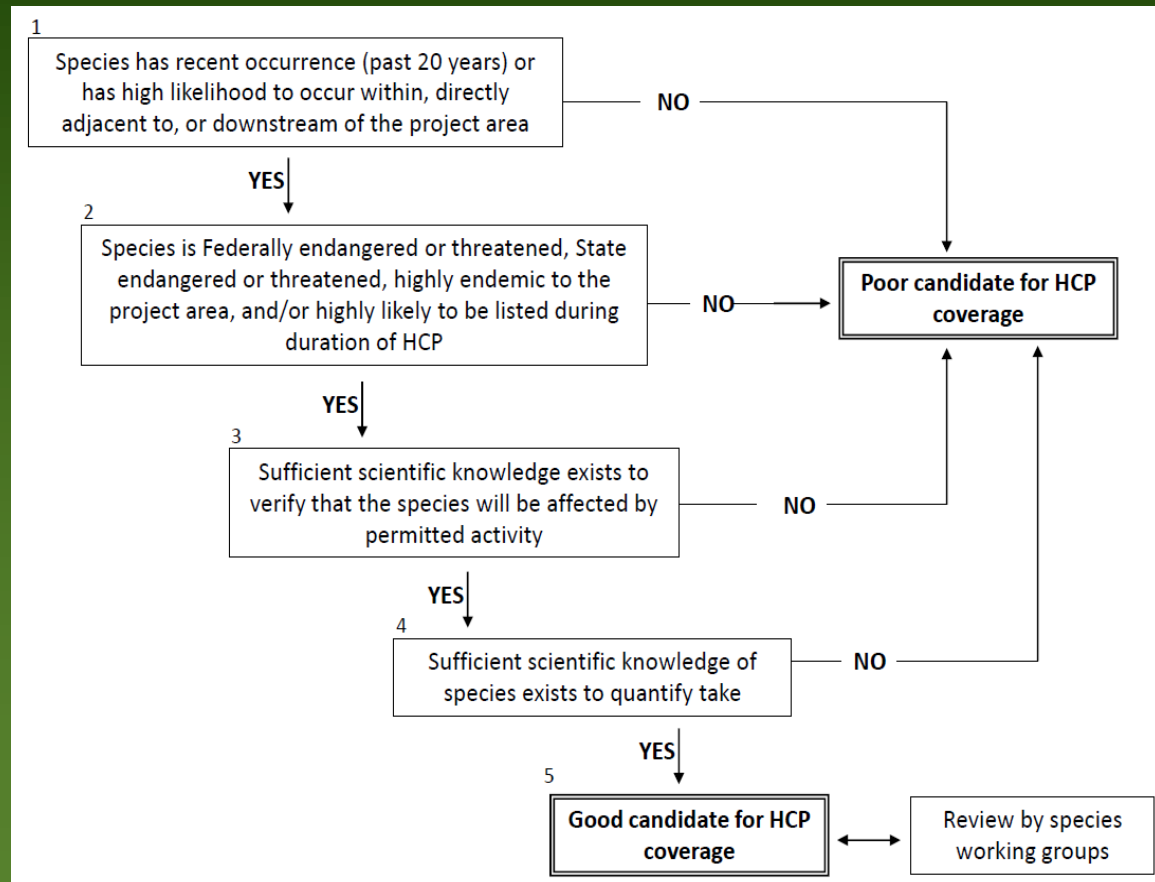
Take Model

- Data collection
- Established software framework

Purpose of Today's Meeting

Provide a consensus-based recommendation to the Core Team regarding the species selection decision tree.

This will allow the Core Team to move forward with detailed evaluation of activities and draft conservation measures.



Considerations

What type of species

- Animal, plant, terrestrial, aquatic, subterranean

Where are they found

- How far downstream?

Listing status

- Federally listed? State listed? Not listed, but rare?

Balance

- Certainty provided by the HCP vs. extent of conservation measures

Today's Speakers

Geoff Call, USFWS

- Rare species terminology

Robby Baker, TDEC

- Rare species and state permitting

Malissa Davis, HCP Team

- Covered species decision tree