Tanoak Wild: A Celebration

What are we Trying to Save?
Tanoak History, Values and Ecology

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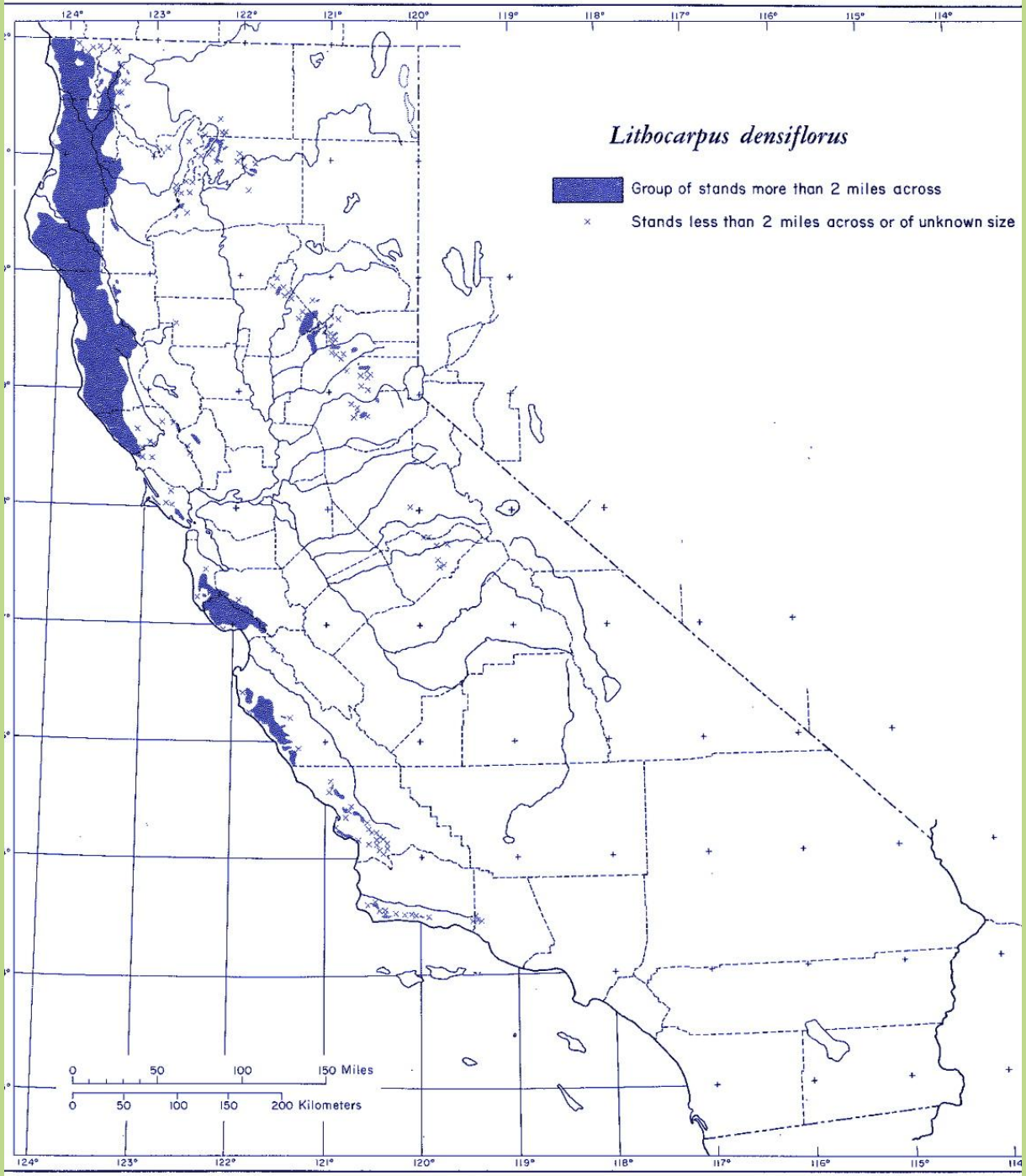
Objectives

Synthesize what we have learned about this important SOD host

Apply our knowledge to tanoak management

Share our appreciation of tanoak


Lithocarpus densiflorus
Group of stands more than 2 miles across
Stands less than 2 miles across or of unknown size
0 50 100 150 Miles
0 50 100 150 200 Kilometers
124° 123° 122° 121° 120° 119° 118° 117° 116° 115° 114°

Map 35

Tanoak in California

- Widely distributed in Central and North Coastal California
- Isolated distribution in Sierra
- 1.2 million acres of tanoak forest type
  - 82 percent on private land
  - 85 percent on North Coast
- 2.2 billion cubic feet
  - 15 percent of total hardwood volume
- Annual growth outside National Forests (1984-94) - 1.8 percent

Tanoak in California

- Habitat, structure, diversity
- Major mast producer
- Watershed protection
- Energy
- Carbon storage
- Wood products