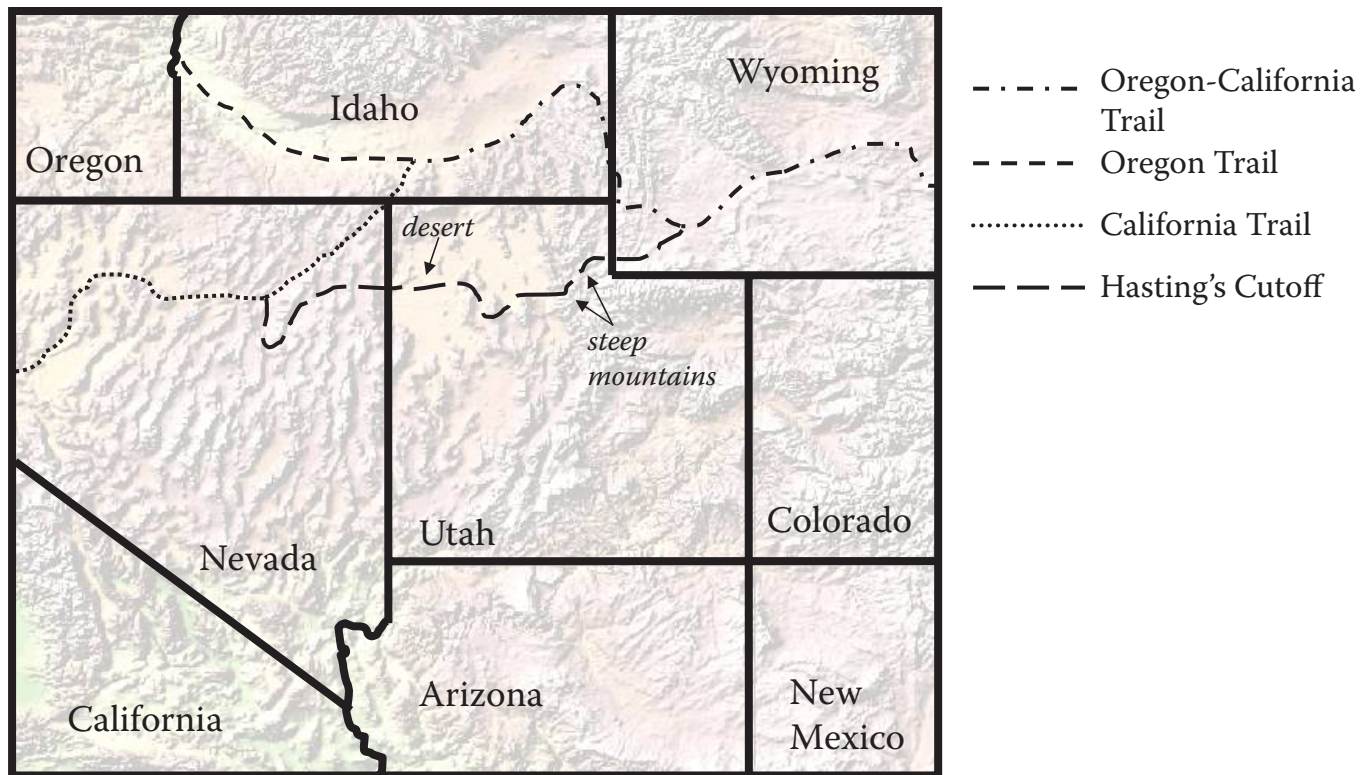




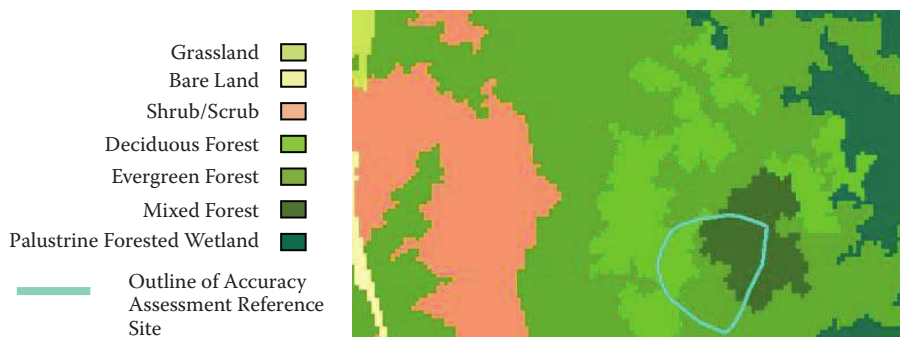
COLOR FIGURE 2.1 The Cantino World Map, which is a map of the known coastlines of the world, created by sixteenth century navigators.



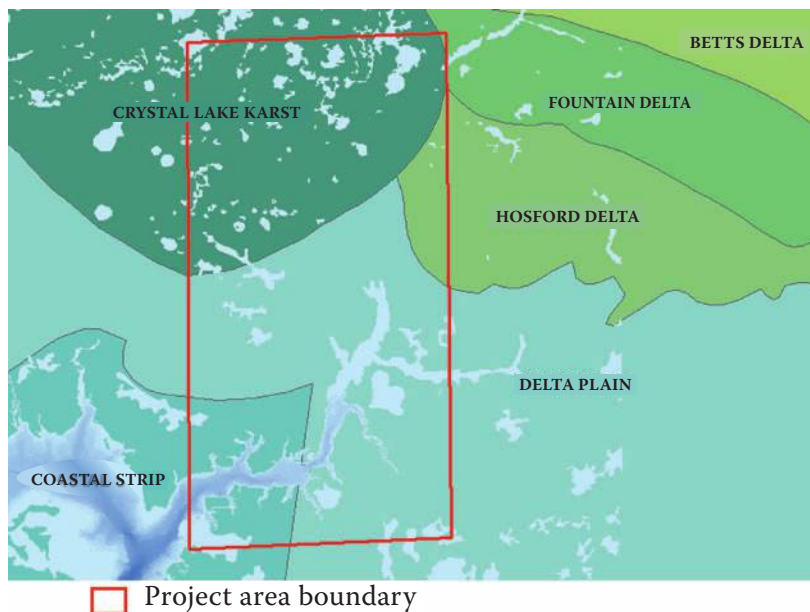
COLOR FIGURE 2.3 A seventeenth century map of California.



COLOR FIGURE 2.4 Hasting's Cutoff versus the safer California and Oregon trails used in 1846 by emigrants.



COLOR FIGURE 5.5 Mixed forest accuracy assessment reference polygon (in turquoise) over the map polygons of evergreen, mixed, and deciduous forest. Determining the map label of the accuracy assessment polygon, when the polygon intersects with multiple map classes, can be problematic.



COLOR FIGURE 10.2 Project area boundary over Florida physiographic groups.



- Bare Land
- Cultivated Land
- Deciduous Forest
- Estuarine Emergent
- Evergreen Forest
- Grassland
- Impervious Surface
- Mixed Forest
- Palustrine Aquatic
- Palustrine Emergent
- Palustrine Forested
- Palustrine Scrub/Shrub
- Pasture/Hay
- Shrub/Scrub
- Unconsolidated Shore
- Water

COLOR FIGURE 10.3 Detailed area of the case study including the quickbird multispectral imagery and the final map.



COLOR FIGURE 10.4 Illustration of a heterogeneous map accuracy assessment site.

ANCILL-1 - ArcMap

C-CAP Next Generation Training Site Form

Main Page | C-CAP Class Key |

NOAA C-CAP Next Generation - Training Site Form, Florida Panhandle

CCAP Class and Subclass Calls (class and subclass required)

Class: Palustrine Forested Wetland
 Subclass: Palustrine Forested Wetland - Evergreen
 Palustrine Forested Wetland - Deciduous

Land area is periodically flooded or covered with water and/or on hydric soils, salinity due to ocean-derived salts is below 0.5 percent, > or = 20% of non-water ground cover is tree canopy > or = 5m in height

Acceptable Calls

Acceptable Class:
 Acceptable Subclass:
 Acceptable Class:
 Acceptable Subclass:

Land Area: Sum Must Equal 100%

Impervious %: 0
 Cultivated %: 0
 Shrub %: 0
 Tree %: 0
 Herb/Forb %: 0
 Soil/Rock %: 0
 Water %: 0
 Aquatic Bed %: 0
 Total: 0

Forest Breakdown: Must Equal Treed Percent (woody veg. >= 5 m tall)

Evergreen Tree Canopy: 0
 Deciduous Tree Canopy: 0

Shrub Breakdown: Must Equal Shrub Percent (woody veg. <5 m tall)

Evergreen Shrub Canopy: 0
 Deciduous Shrub Canopy: 0

Wetland/Upland

☐ Inundated Area ☐ Wetland Vegetation or Hydric Soils

Comments

Photo ID:
 Manual ID:
 Observer:
 Submit

C-CAP Next Generation
☐ unsup_75_eu
☒ Kass's Trainin
☐ NW FL Water
☐ National Wetl
☐ Cities and To
☐ Project Bound
☐ Quarter Quad
☐ Bridges
☐ Railroads (1:
☒ Local Roads
☒ Interstate Hig
☒ State Highwa
☐ Quickbird Ind
☐ FIA Data
☐ NOAA Bathym
☐ NHD Waterbo
☐ NHD Waterbo
☐ NHD Reaches
☐ NHD Reaches
☐ County Name
☐ Counties and
☐ Tidelands (FL
☐ Salt Marshes

Display Source Select
 Drawing

COLOR FIGURE 10.5 Digital field form used in the project.



Site 1088



Site 1491

COLOR FIGURE 10.6 Examples of sites with palustrine emergent scrub/shrub reference labels confused with bare land map labels.