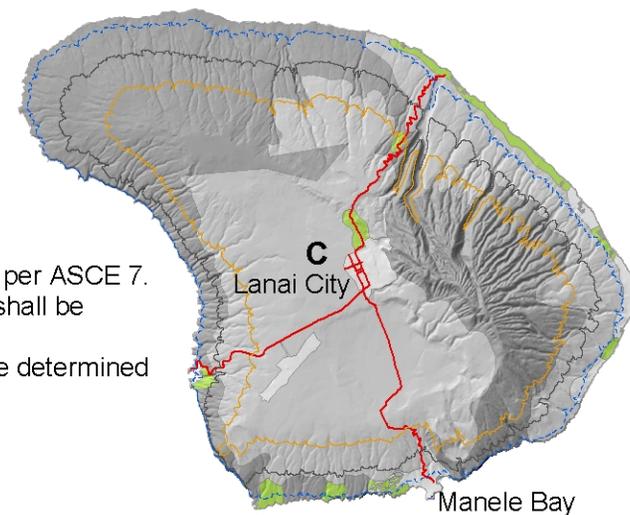
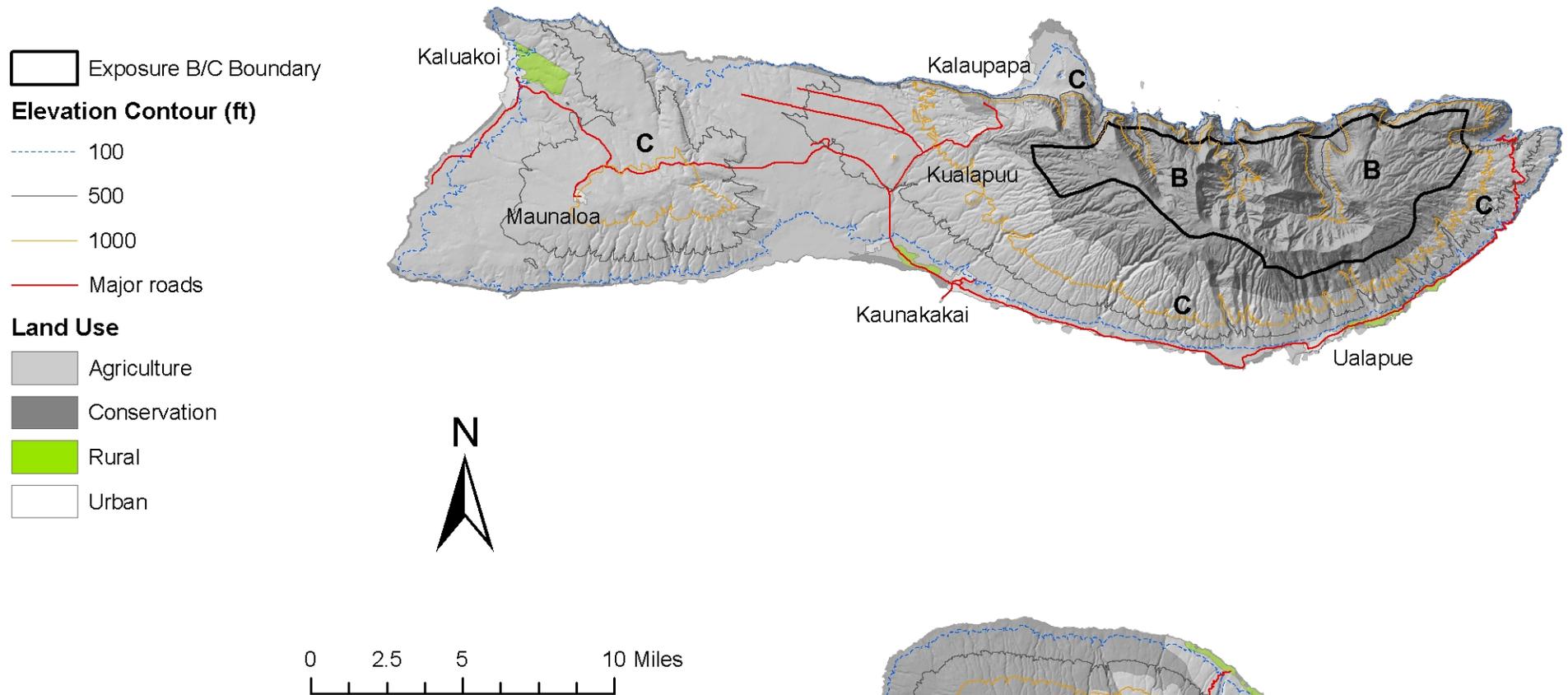


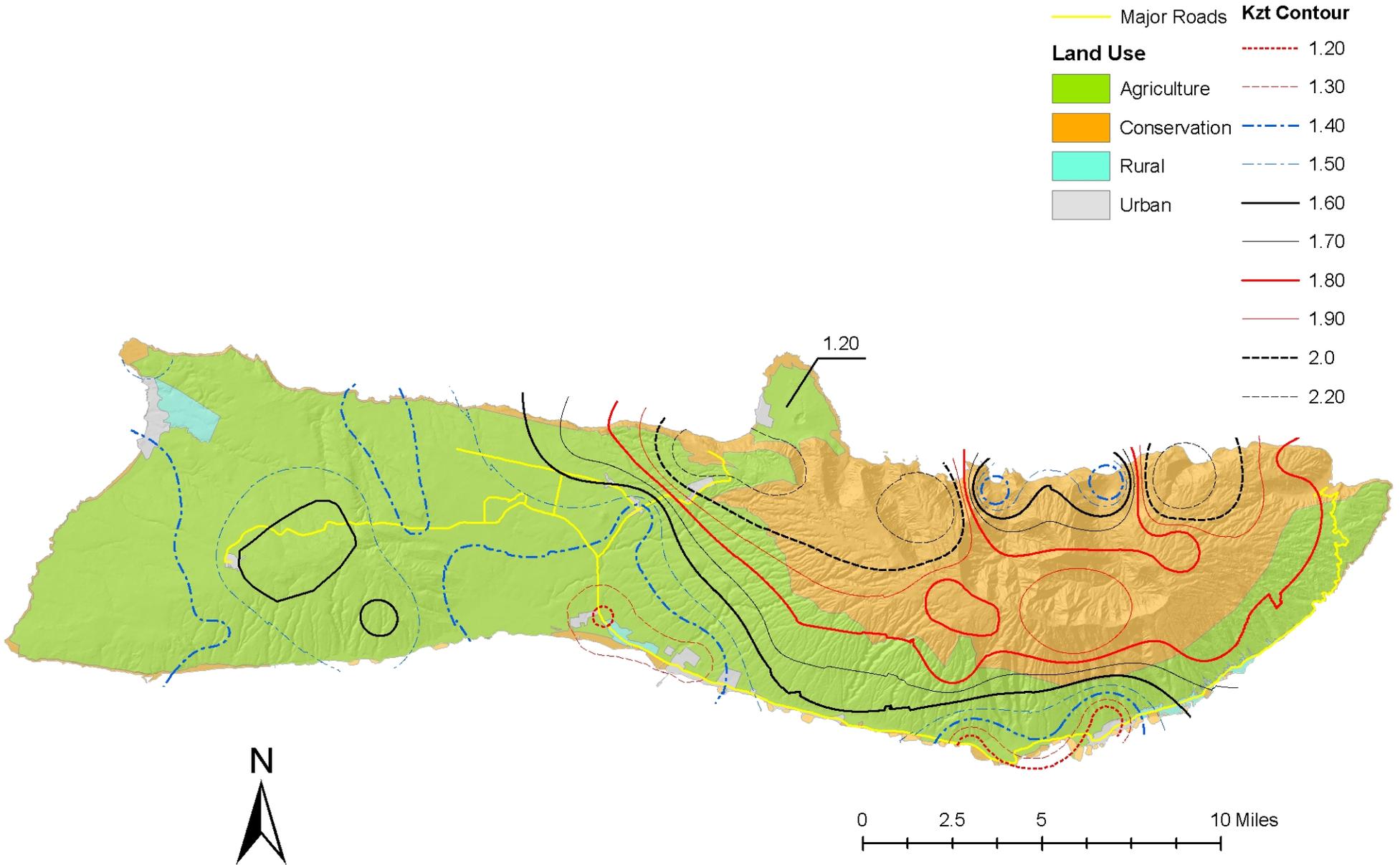
Exposure Category Zones for the Islands of Molokai and Lanai (for buildings with mean roof height less than 100 feet) (Based on NOAA land cover data 2002 and land satellite images)



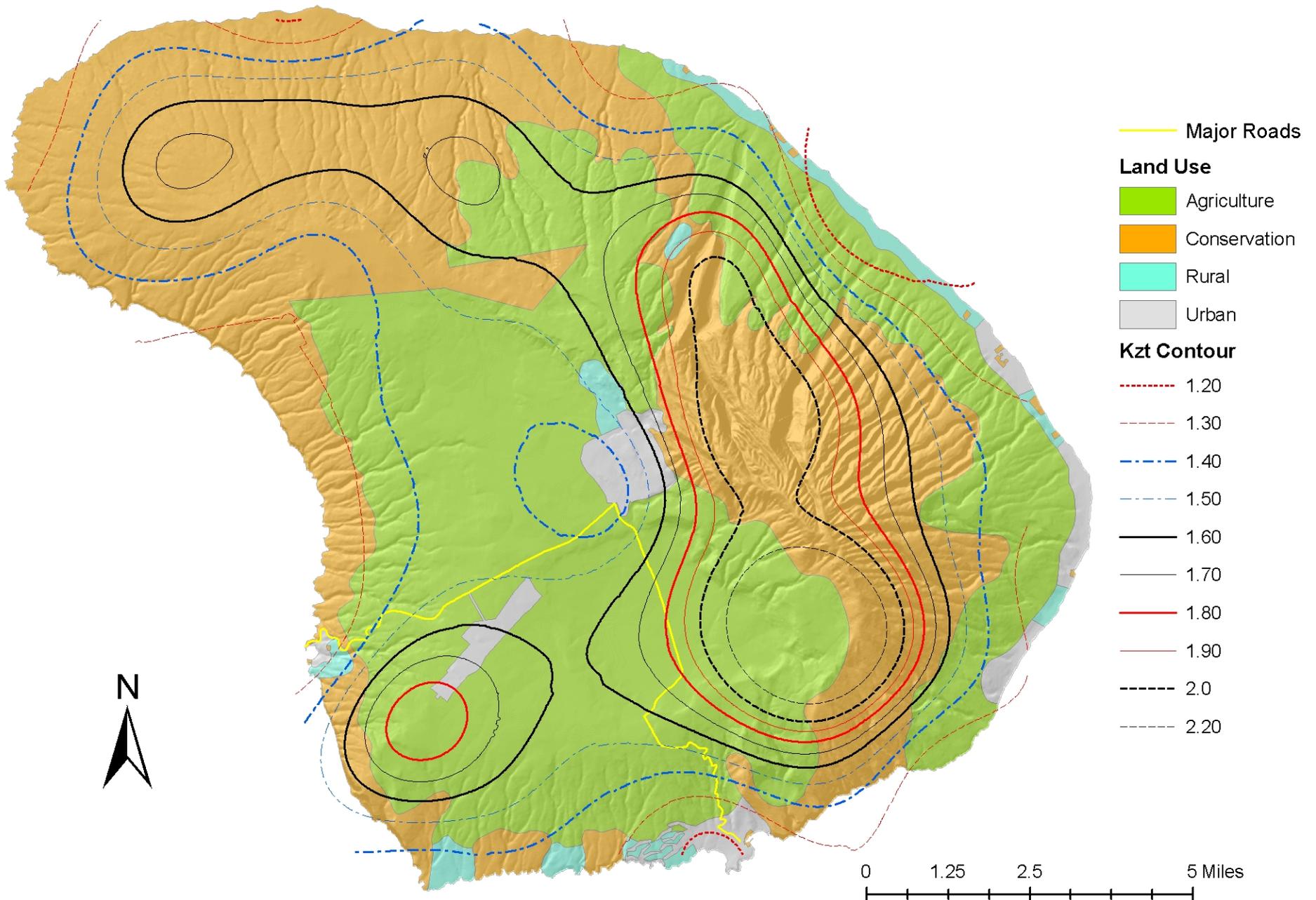
Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

Wind Topographic Factor (Kzt) for the Island of Molokai

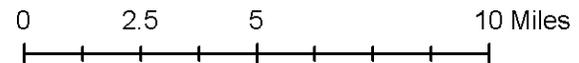
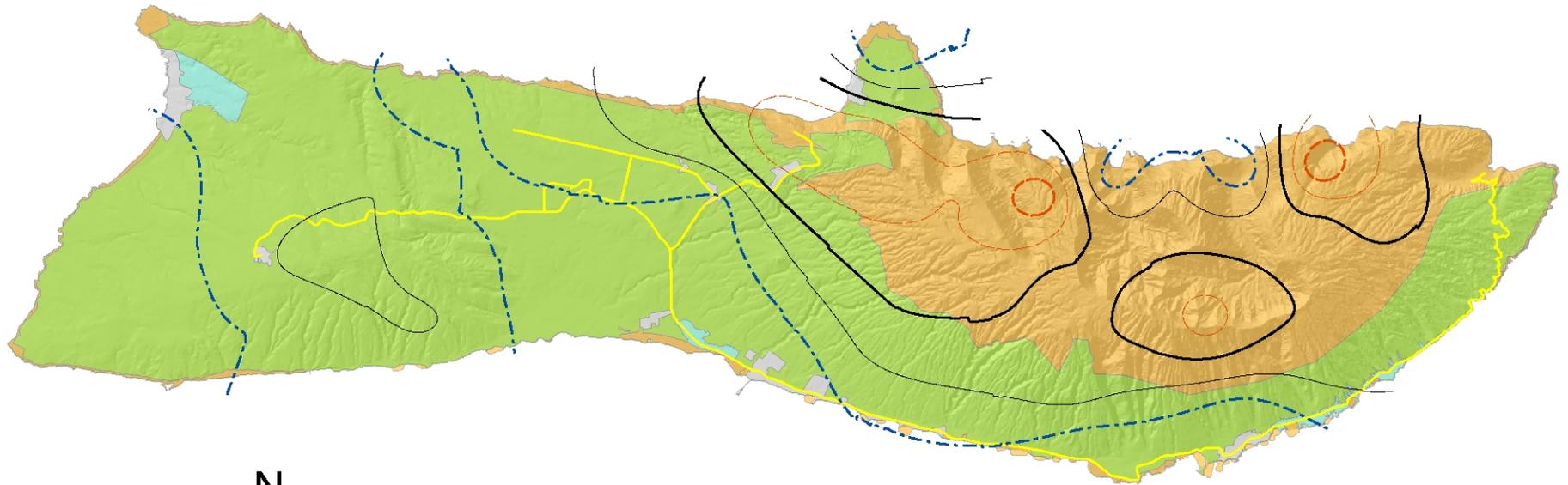
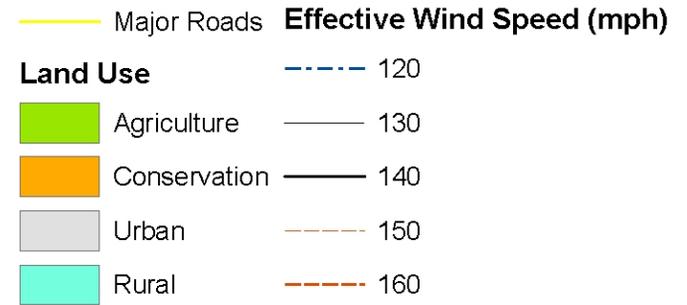


Wind Topographic Factor (Kzt) for the Island of Lanai



Effective Wind Speed Contour for the Island of Molokai

(for components and cladding with mean roof height less than or equal to 100 ft)



Effective Wind Speed Contour for the Island of Lanai

(for components and cladding with mean roof height less than or equal to 100 ft)

