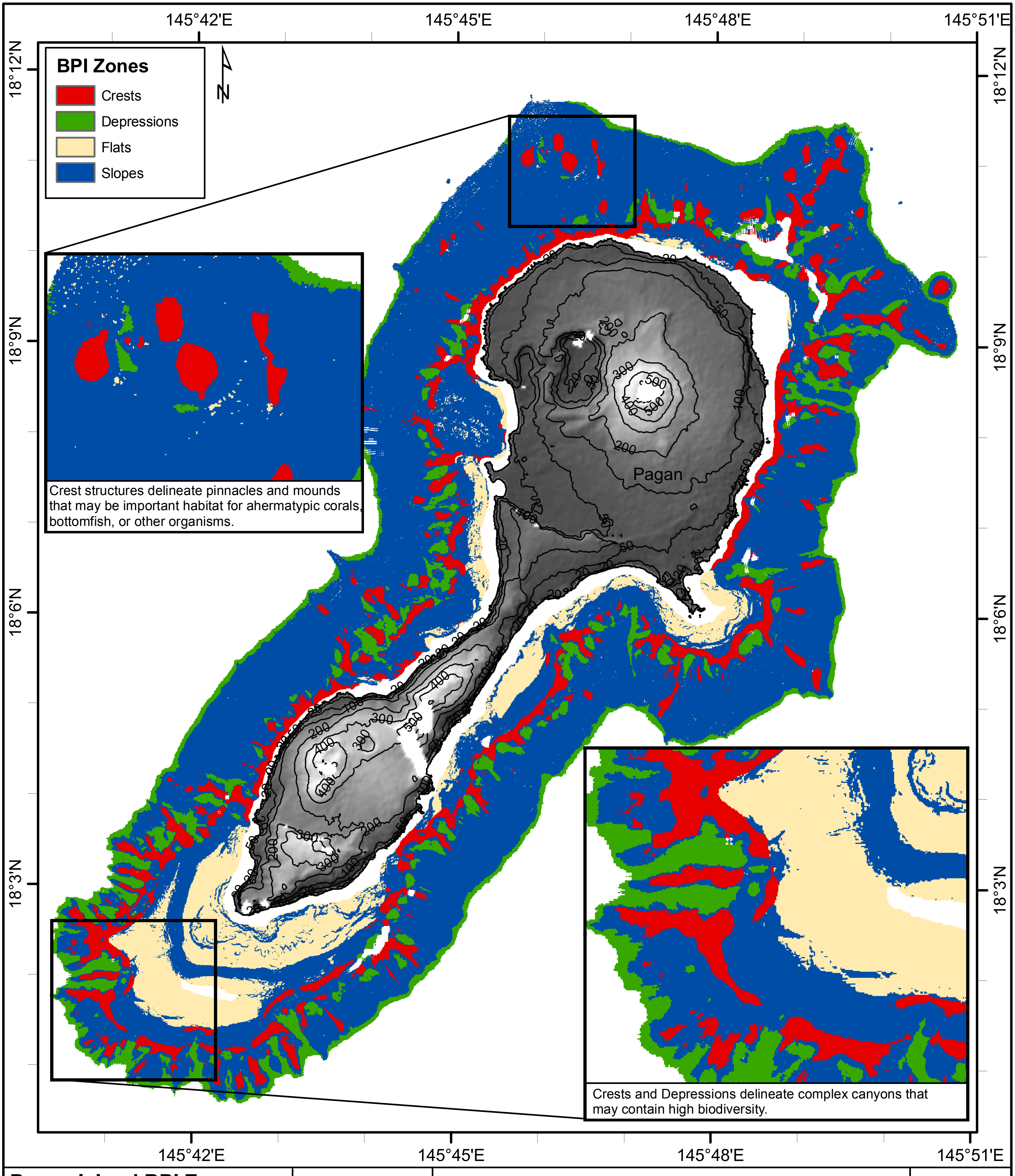

Pagan Island BPI Zones

10-m grid cell size

NOAA PIFSC Coral Reef Ecosystem Divison, Pacific Islands Benthic Habitat Mapping Center

NOT FOR NAVIGATION

UTM, Zone 55N, WGS84

Km
0 1 2

Bathymetric Position Index (BPI) Zones are derived from a focal mean analysis on bathymetry and slope. The BPI scalefactor 250 is used, based on measurements of key reef features evident in the bathymetry and hillshade. Two ranges of slope define flats and slopes: $x < 5^{o}$ and $x > 5^{o}$ respectively. Grayscale elevation data, in meters, are courtesy of the USGS. See metadata for more information.