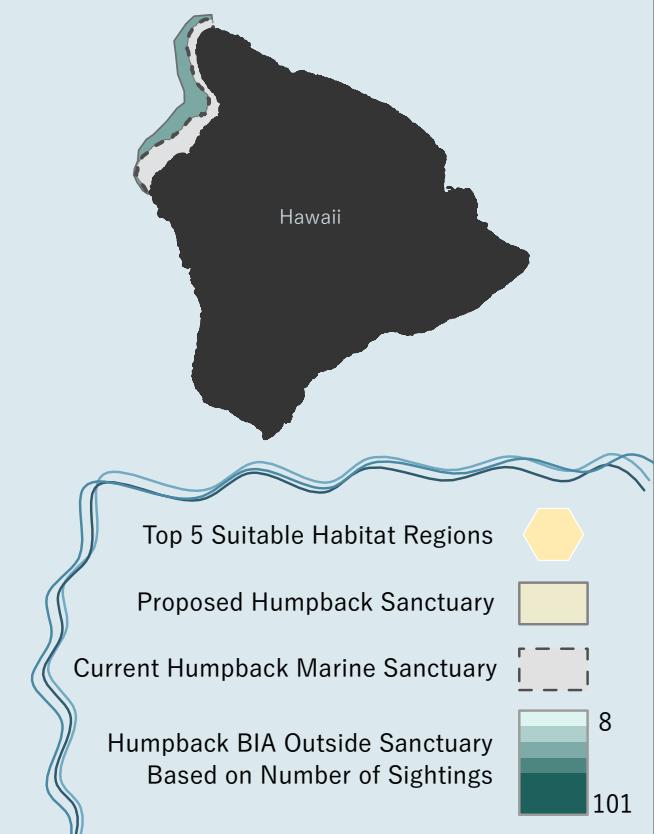
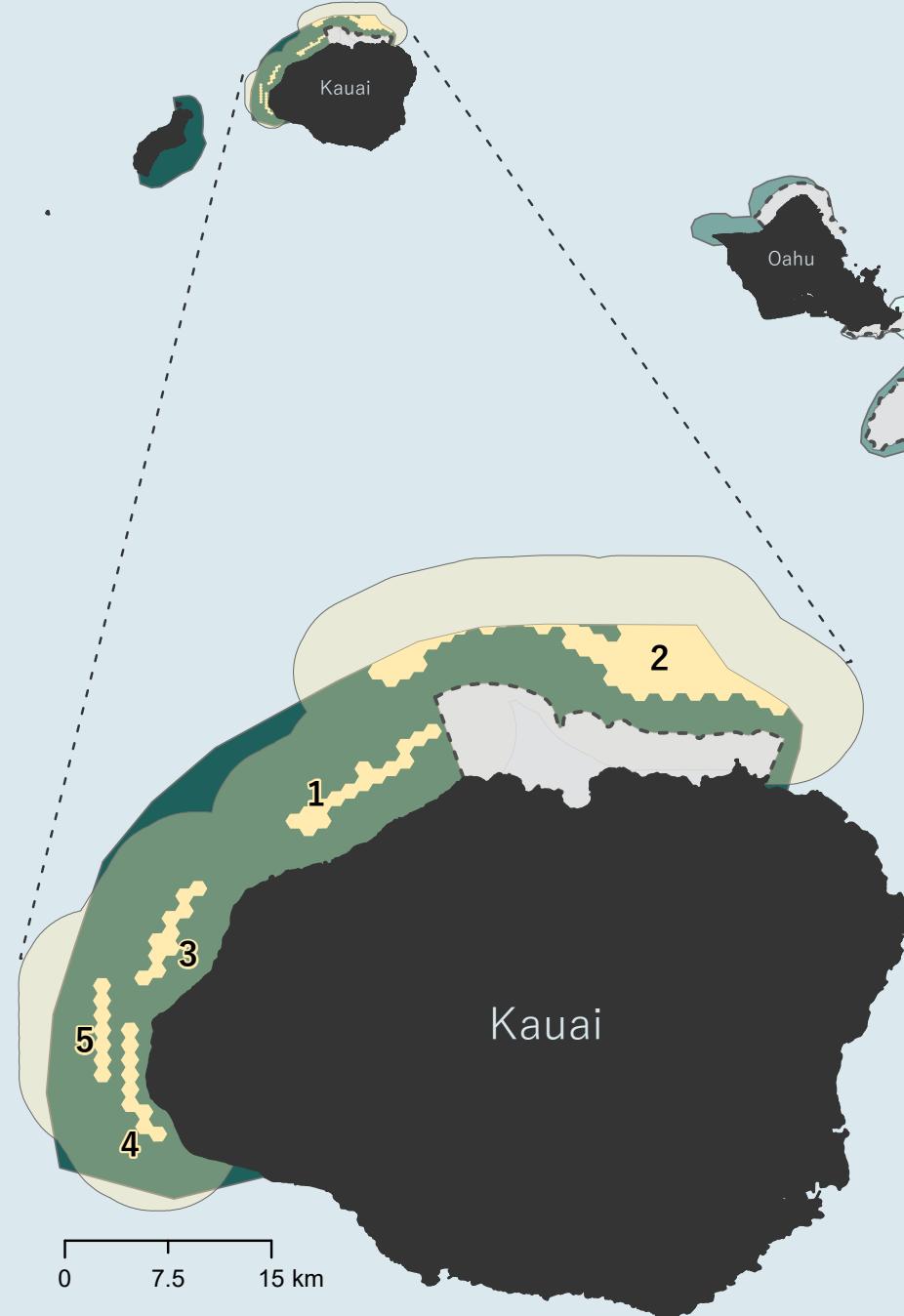
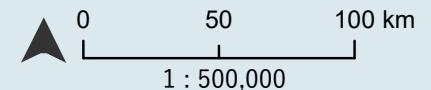
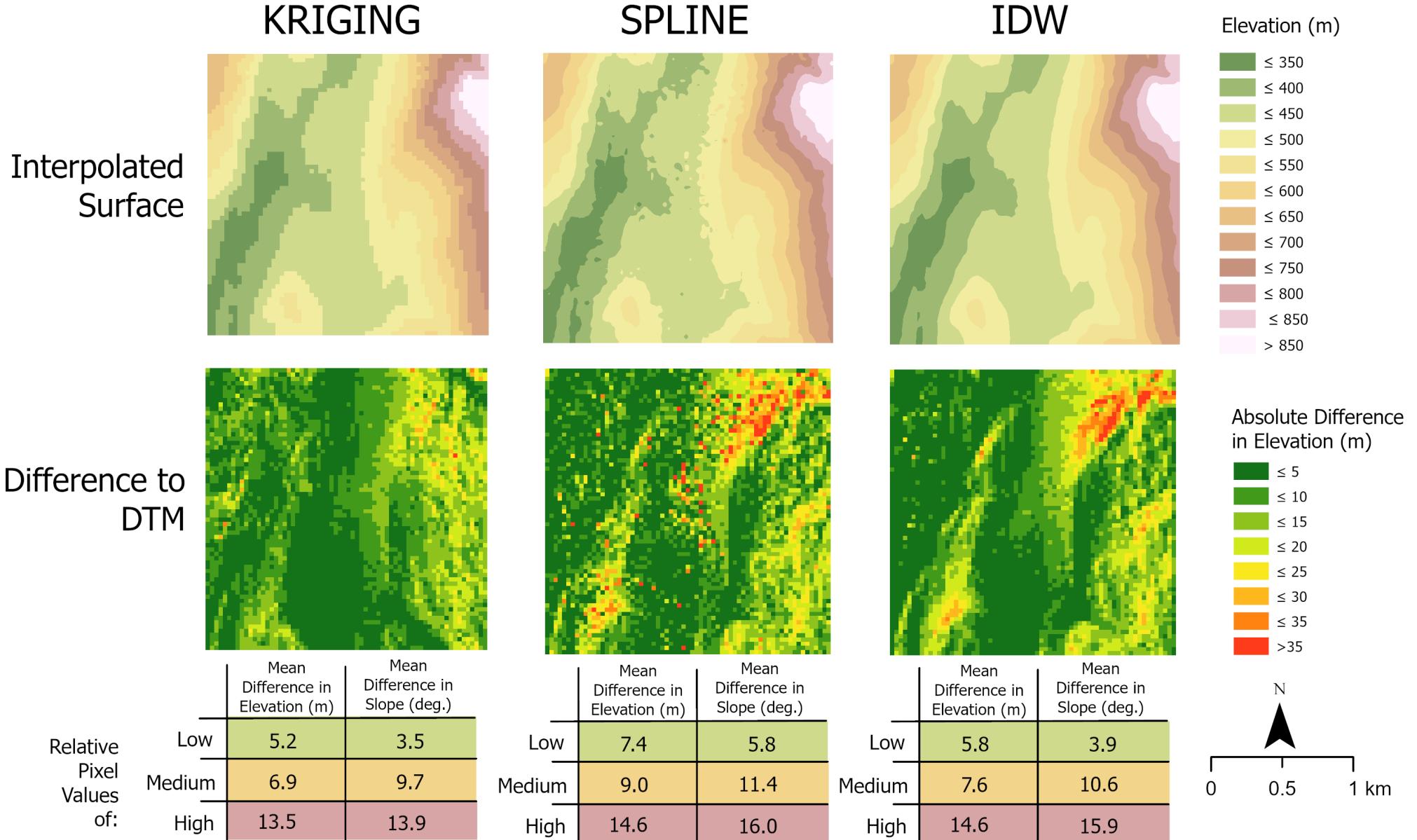


# Hawaii Humpback Whale Sanctuary Expansion

The proposed addition to the Humpback Whale Sanctuary in Hawaii is based on the top 5 suitable regions. These regions were determined by weighting and ranking the Biologically Important Area (BIA) size (40%), number of whale sightings (20%), and ocean uses (40%). The top 5 regions were combined and buffered 5km to create the proposed addition.

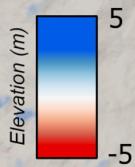




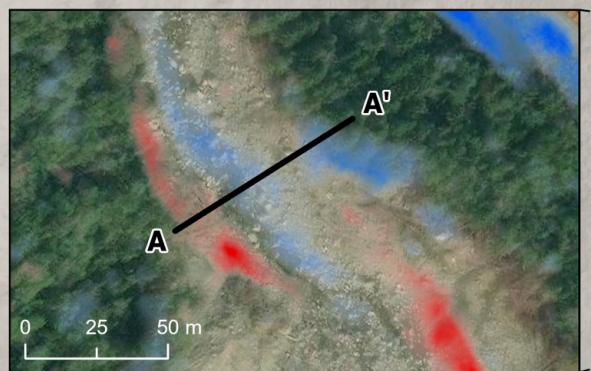
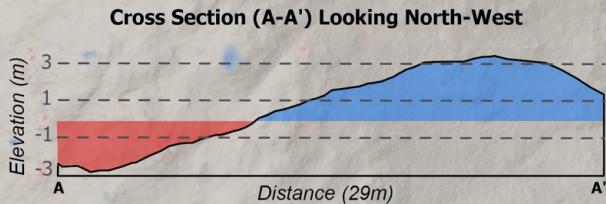
# Hunter Creek

Digital Elevation Model of Difference (DoD) over the Hunter Creek area from 2017-2019. During these years, logging was predominate upstream as well as the instalation of hydroelectric infrastructure. Over the next couple years, the creek will witness debris floods, debris flows, and a major fire.

LiDAR data downloaded from LidarBC.  
Derived DEMs have a resolution of 0.5m.



**Blue** represents areas of deposition.  
**Red** represents areas of erosion.



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