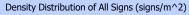
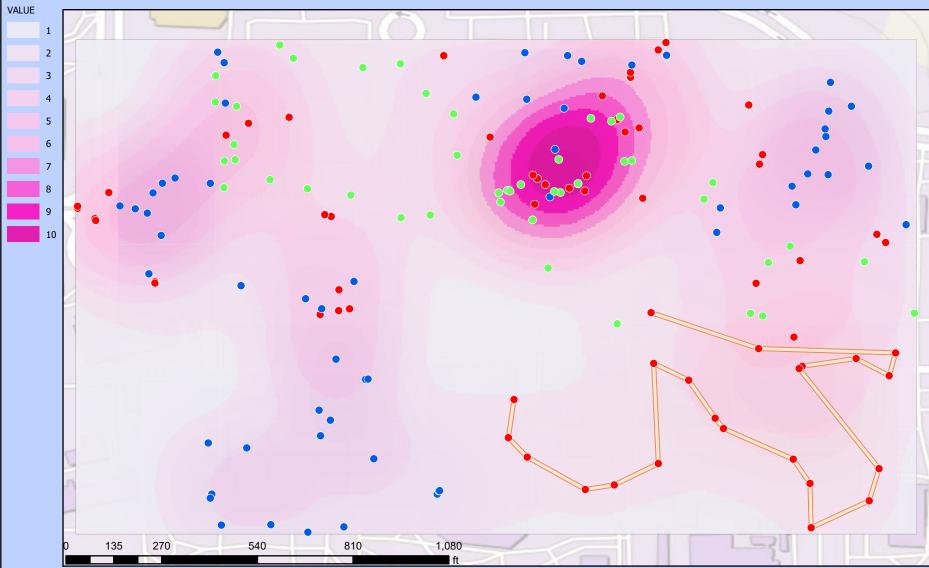
Distribution of Signs Accross UCSB's Campus





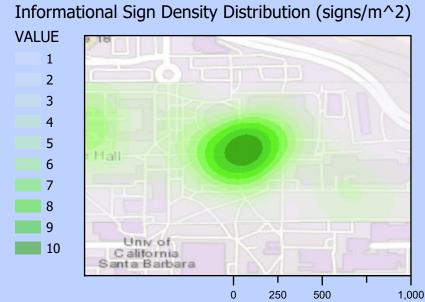


As a class, we travelled accross UCSB's campus to map a distribution of signs. We split the signs into three categories: warning signs, forbidden signs, and informational signs. Warning signs include stops signs, contruction signs, and other signs that are there for the public's saftey. Informational signs were anything sign that labeled or defined a certain area. For example parking signs denoting types of parking and street/building names. Forbidden signs are any signs denoting some form of fine or have a "DO NOT" phrase on it.

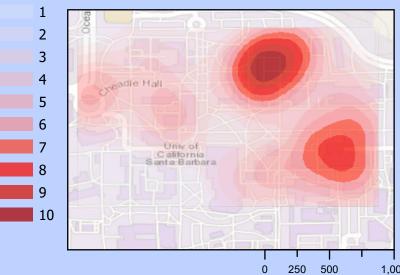


Each sign distribution used the kernel density tool box which required a search radius. The search radii for each kernel varies as follows:

Informational - 0.001 Forbidden - 0.0013 Warning - 0.0009



Forbidden Sign Density Distribution (signs/m^2)



Warning Sign Denstiy Distribution (signs/m^2)

