Chris Eng

IGME 382

1/23/2023

WEEK 1 Lab

TASK 1:

**Name:** Christopher Eng, preferred name is Chris

**Major/Minor:** Majoring in Humanities Computing and design with a minor in history

**Interests Outside the classroom:** Ceramics, Skiing, Videogames (FPS/RPG), Classic Rock

**When someone says map, the first thing I think...:** usually I think about google maps or mini maps in video games.

**What I hope to learn from this class:** My mom is a landscape architect, and she has told me about GIS and how important it is so though this course I hope to better understand the importance and uses of this software.

TASK 2:

I Managed to set up and download ArcGIS Pro.

TASK 3:

MAP 1-1

Map

Description automatically generated

MAP 1-2

Map

Description automatically generated

MAP 1-3

Map

Description automatically generated

For these three maps they all show the levels pf population in each area but I definitely noticed some of the were more legible in what they were trying to portray than others. For instance in maps 1-1 & 1-2 on the lower half of the marked areas the majority are red with little variations in color making it seem like a monolith in its population numbers while in 1-3 there is more variations in the shades or red and oranges making the area more distinct in how it relates with the other surrounding sections. And while these three are all trying to represent the same data they each have strengths in how they communicate those values.