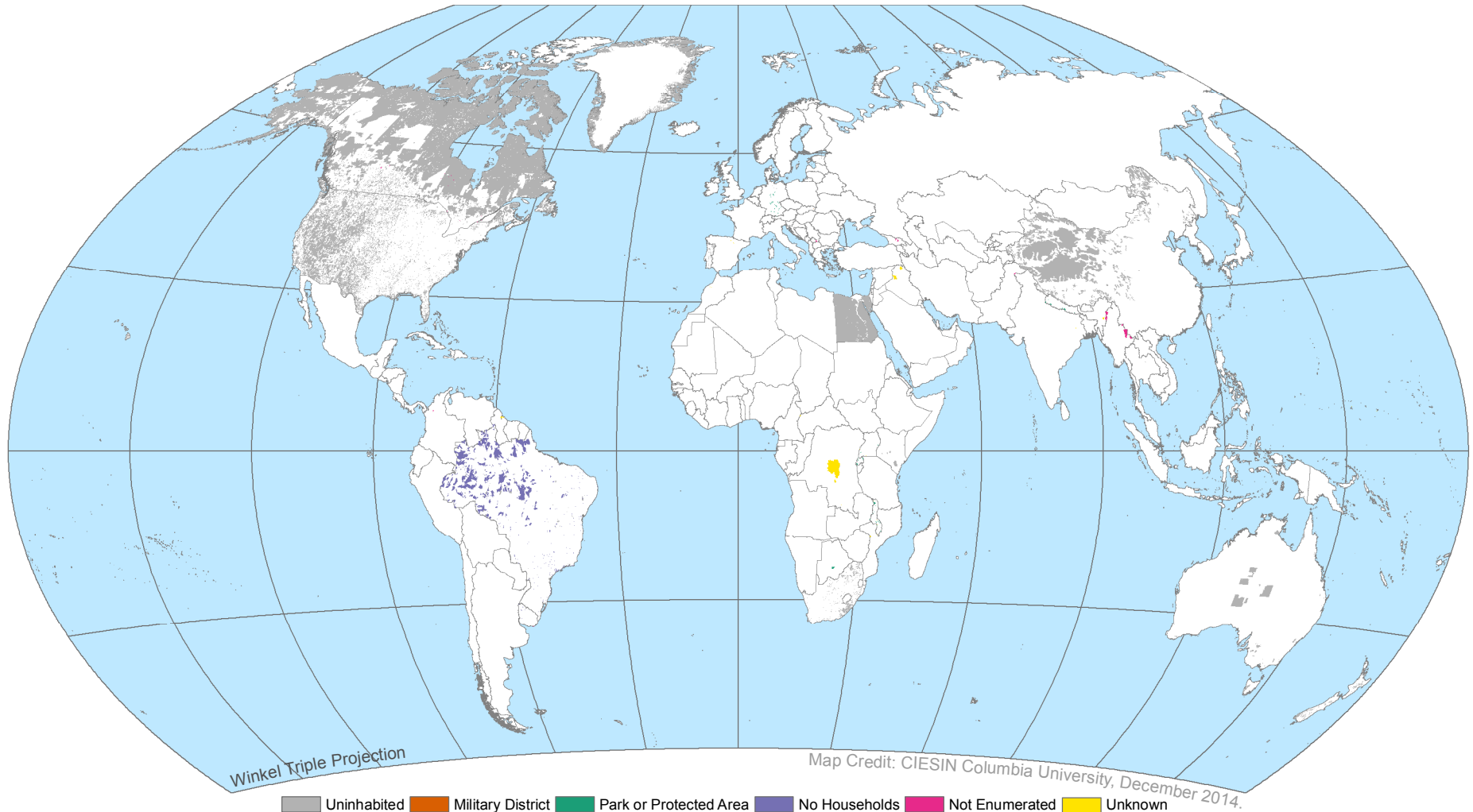


# Data Quality Indicators: Data Context, Preliminary Release 2 (2010)

## Gridded Population of the World, Version 4



Gridded Population of the World, Version 4 (GPWv4) consists of estimates of human population for the years 2000, 2005, 2010, 2015, and 2020 by 30 arc-second grid cells (1 km<sup>2</sup>) and associated data sets circa 2010. A proportional allocation gridding algorithm, utilizing approximately 12.5 million national and sub-national administrative units, is used to assign population values to grid cells. The data context grid categorizes pixels with a 0 population estimate in the population count and density grids, based on information included in the census documents. Pixels are categorized into 6 categories: Parks or Protected Area, Military District, No Households, Not Enumerated, Uninhabited, and Unknown. Pixels categorized as Unknown belong to administrative units where the data are currently being researched.