## Table 1.21-- CENTERS OF POPULATION, BY COUNTY: 2000 TO 2020

[The "center of population" is determined as the place where an imaginary, flat, weightless, and rigid map of the geographic area would balance perfectly if all of its residents were of identical weight]

|                                 | North<br>latitude      | West<br>longitude        |   |
|---------------------------------|------------------------|--------------------------|---|
| County                          | (degrees)              | (degrees)                | Approximate location                                  |
| 2000                            |                        |                          |   |
| 2000                            |                        |                          |   |
| State of Hawaii                 | 21.146768              | 157.524450               | Kaiwi Channel   |
| Hawaii County                   | 19.690126              | 155.415730               | 21.5 mi. W of Hilo                                    |
| Maui County                     | 20.868419              | 156.500230               | 1.3 mi. SE of Wailuku Post Office                     |
| Kalawao County                  | 21.192297              | 156.980230               | Kalaupapa   |
| Honolulu County                 | 21.376294              | 157.908850               | 0.8 mi. NW of Red Hill Elementary School              |
| Kauai County                    | 22.021112              | 159.447510               | 5 mi. N of Knudsen Gap                                |
| 2010                            |                        |                          |   |
|                                 |                        |                          |   |
| State of Hawaii                 | 21.115289              | 157.484404               | Kaiwi Channel   |
| Hawaii County                   | 19.672837              | 155.421895               | 22.1 mi. W of Hilo                                    |
| Maui County                     | 20.863747              | 156.493816               | 1.7 mi. SE of Wailuku Post Office                     |
| Kalawao County                  | 21.188495              | 156.979972               | Kalaupapa   |
| Honolulu County                 | 21.372464              | 157.913673               | 0.9 mi. NW of Red Hill Elementary School              |
| Kauai County                    | 22.021022              | 159.442112               | 5.1 mi. NE of Knudsen Gap                             |
| 2020                            |                        |                          |   |
| Obstantillaria                  | 04 440070              | 457 405004               | K int Olemen  |
| State of Hawaii                 | 21.112376              | 157.485304               | Kaiwi Channel   |
| Hawaii County                   | 19.672735              | 155.428067               | 22.8 mi. W of Hilo                                    |
| Maui County                     | 20.862853              | 156.491993               | 2.2 mi SE of Wailuku Post Office 1/                   |
| Kalawao County                  | 21.189607<br>21.371521 | 156.982059<br>157.917219 | Kalaupapa<br>1.1 mi. NW of Red Hill Elementary School |
| Honolulu County<br>Kauai County | 21.371521              | 157.917219               | 5.1 mi. NE of Knudsen Gap                             |
| Naudi County                    | 22.019034              | 108.400801               | 5.1 IIII. NE 01 Middself Gap                          |

<sup>1/</sup> Wailuku Post Office has moved since 2010. Center of population for Maui County is 1.9 miles SE of 2010 post office location.

Source: U.S. Census Bureau, Centers of Population <a href="https://www.census.gov/geographies/reference-files/time-series/geo/centers-population.html">https://www.census.gov/geographies/reference-files/time-series/geo/centers-population.html</a> accessed April 22, 2022; and Hawaii State Department of Business, Economic Development & Tourism, Office of Planning, Hawaii Statewide GIS Program, calculation of approximate location.