## Table 2.18-- GREATEST CATASTROPHIC MORTALITY OF RECORD,BY TYPE OF DISASTER: 1778 TO 2017

| Type of disaster | Date           | Location       | Event                              | Deaths    |
|------------------|----------------|----------------|------------------------------------|-----------|
|                  | Dute           | Loodion        | Event                              | Deating   |
| Aircraft         | Mar. 22, 1955  | Wajanae Mts.   | Crash of MATS R6-D                 | 66        |
| Asphyxiation     | Oct. 19, 1937  | Palama         | Leaking gas in house               | 8         |
| Construction     | Mar. 25, 1930  | Kauai          | Collapse of Alexander Dam          | 6         |
| Earthquake       | Apr. 2, 1868   | Ka'u; Puna     | Earthquake                         | 32        |
| Explosion        | May 21, 1944   | West Loch      | Explosions on 9 Navy ships         |           |
| ·                | -              |                | loading ammunition                 | 163       |
| Fire             | June 8, 1944   | Kalihi         | Colliding bombers set fire to      |           |
|                  |                |                | houses 1/                          | 10        |
| Fire             | Oct. 15, 1997  | Palolo         | Fire destroyed 3 houses            | 7         |
| Flood            | Jan. 18, 1916  | lao; Wailuku   | Cloudburst and flood               | 14        |
| Homicide         | Nov. 2, 1999   | Iwilei         | Mass murder in office              | 7         |
| Hurricane        | Sept. 11, 1992 | Kauai; Oahu    | Hurricane Iniki                    | 8         |
| Landslide        | May 9, 1999    | Sacred Falls   | Landslide                          | 8         |
| Marine           | 1829 or 1830   | New Hebrides   | Losses to Boki's ships 2/          | 410       |
| Motor vehicle    | July 2, 1944   | Waialua        | Truck overturned on<br>pedestrians | 7         |
| Motor vehicle    | July 5, 1969   | Kamehameha Hwy | 2-car accident                     | 7         |
|                  |                | at Puuloa      |                                    |           |
| Railroad         | June 26, 1916  | Near Hana      | Work train derailed                | 5         |
| Tsunami          | Apr. 1, 1946   | Statewide      | Tsunami                            | 159       |
| Volcano          | Nov. 1790      | Kilauea        | Eruption killed soldiers           | < 80 or   |
|                  |                |                |                                    | about 400 |
| War, riots, etc. | Dec. 7, 1941   | Oahu           | Pearl Harbor attack                | 2,500     |
| War, riots, etc. | Jan. 1790      | Olowalu        | U.S. ship fired on native          |           |
|                  |                |                | canoes                             | > 100     |
| War, riots, etc. | Sept. 9, 1924  | Hanapepe       | Police fired on strikers           | 20        |
|                  |                |                |                                    |           |
|                  |                |                |                                    |           |

[Complete through June 8, 2017]

1/ Death toll in burning houses; in addition, 4 airmen perished.

2/ Of Boki's two-ship expedition to New Hebrides, the *Kamehameha* and its crew of 250 vanished; the *Becket* survived but lost 160 of its crew.

Source: Robert C. Schmitt, "Catastrophic Mortality in Hawaii," *The Hawaiian Journal of History*, Vol. 3 (1969), pp. 66-86, and "Catastrophic Mortality in Hawaii: An Update," *The Hawaiian Journal of History*, Vol. 23 (1989), pp. 217-227; Hawaii State Department of Business, Economic Development & Tourism, compiled from various newspaper sources.