## Table 13.30-- AVERAGE ANNUAL EXPENDITURES AND OTHER CHARACTERISTICS OF CONSUMER UNITS,FOR HONOLULU METROPOLITAN STATISTICAL AREA:2001-2002 TO 2004-2005 AND 2015-2016 TO 2020-2021

[Annual averages for two-year periods. The Consumer Expenditure Survey (CES) for 2005-2006 was released by BLS on October 26, 2007 but excluded data for Honolulu MSA. BLS continued to release CES for averages of the two-year periods through 2014-2015 but Honolulu MSA was excluded. Honolulu MSA data were restored in the CES 2015-2016 and have been included ever since]

| Item                                | 2001-<br>2002 | 2002-<br>2003 | 2003-<br>2004 | 2004-<br>2005 | 2015-<br>2016 | 2016-<br>2017 | 2017-<br>2018 | 2018-<br>2019 | 2019-<br>2020 | 2020-<br>2021 |
|-------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                     | 40.450        | 44 505        | 40.000        | 54.007        | 00 700        | 05 000        | 00 740        | 00.404        | 00.004        | 04,000        |
| Average annual expenditures         | 43,458        | 44,505        | 48,339        | 54,937        | 66,798        | 65,099        | 60,710        | 63,481        | 60,884        | 61,290        |
| Food                                | 6,418         | 5,819         | 6,666         | 8,089         | 10,303        | 10,036        | 10,985        | 11,969        | 9,953         | 9,289         |
| Food at home                        | 3,879         | 3,269         | 3,592         | 4,231         | 5,419         | 5,161         | 5,899         | 6,624         | 6,118         | 5,908         |
| Cereals and bakery products         | 542           | 462           | 499           | 556           | 599           | 511           | 691           | 835           | 710           | 767           |
| Meats, poultry, fish, and eggs      | 1,182         | 866           | 860           | 1,090         | 1,299         | 1,349         | 1,467         | 1,597         | 1,472         | 1,313         |
| Dairy products                      | 336           | 287           | 317           | 335           | 438           | 413           | 508           | 563           | 445           | 403           |
| Fruits and vegetables               | 750           | 630           | 693           | 831           | 1,099         | 1,071         | 1,265         | 1,376         | 1,324         | 1,348         |
| Other food at home                  | 1,069         | 1,024         | 1,223         | 1,419         | 1,985         | 1,816         | 1,968         | 2,253         | 2,166         | 2,075         |
| Food away from home                 | 2,539         | 2,549         | 3,075         | 3,858         | 4,885         | 4,875         | 5,086         | 5,345         | 3,835         | 3,382         |
| Alcoholic beverages                 | 489           | 357           | 367           | 463           | 518           | 658           | 517           | 546           | 473           | 444           |
| Housing                             | 14,207        | 15,156        | 15,874        | 17,400        | 24,241        | 24,355        | 23,045        | 23,089        | 23,572        | 25,224        |
| Shelter                             | 9,470         | 10,067        | 10,324        | 10,887        | 16,359        | 16,502        | 14,710        | 15,165        | 16,007        | 16,869        |
| Owned dwellings                     | 4,810         | 5,367         | 5,629         | 6,516         | 6,714         | 6,982         | 7,376         | 7,901         | 7,797         | 8,222         |
| Rented dwellings                    | 4,030         | 3,971         | 4,160         | 3,960         | 8,833         | 8,769         | 6,949         | 6,704         | 7,633         | 8,282         |
| Other lodging                       | 630           | 728           | 535           | 411           | 811           | 751           | 385           | 561           | 577           | 366           |
| Utilities, fuels, & public services | 2,200         | 2,492         | 2,606         | 2,813         | 4,047         | 4,203         | 4,416         | 4,417         | 4,455         | 4,730         |
| Household operations                | 569           | 707           | 770           | 692           | 1,240         | 1,441         | 1,263         | 944           | 938           | 1,086         |
| Housekeeping supplies               | 567           | 480           | 593           | 817           | 715           | 716           | 838           | 871           | 721           | 817           |
| Household furn. & equipment         | 1,402         | 1,410         | 1,582         | 2,191         | 1,880         | 1,492         | 1,817         | 1,692         | 1,452         | 1,723         |
| Apparel and services                | 1,597         | 1,467         | 1,467         | 2,157         | 1,726         | 1,667         | 1,634         | 1,577         | 1,185         | 774           |
| Transportation                      | 7,230         | 8,023         | 8,778         | 9,921         | 9,486         | 7,391         | 6,611         | 8,403         | 8,213         | 7,580         |
| Vehicle purchases (net outlay)      | 3,040         | 3,724         | 4,356         | 4,768         | 3,727         | 1,954         | 1,595         | 2,865         | 2,975         | 2,635         |
| Gasoline and motor oil              | 1,124         | 1,142         | 1,277         | 1,658         | 1,924         | 1,794         | 1,800         | 1,851         | 1,670         | 1,756         |

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## Table 13.30-- AVERAGE ANNUAL EXPENDITURES AND OTHER CHARACTERISTICS OF CONSUMER UNITS,FOR HONOLULU METROPOLITAN STATISTICAL AREA: 2001-2002 TO 2004-2005 AND 2015-2016 TO2020-2021 -- Con.

| Item                               | 2001-<br>2002 | 2002-<br>2003 | 2003-<br>2004 | 2004-<br>2005 | 2015-<br>2016 | 2016-<br>2017 | 2017-<br>2018 | 2018-<br>2019 | 2019-<br>2020 | 2020-<br>2021 |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| item                               | 2002          | 2003          | 2004          | 2005          | 2010          | 2017          | 2010          | 2019          | 2020          | 2021          |
| Transportation- con.               |               |               |               |               |               |               |               |               |               |               |
| Other vehicle expenses             | 2,194         | 2,208         | 2,218         | 2,427         | 2,414         | 2,156         | 2,202         | 2,543         | 2,627         | 2,741         |
| Public transportation              | 873           | 948           | 927           | 1,069         | 1,421         | 1,488         | 1,014         | 1,143         | 942           | 448           |
| Health care                        | 2,365         | 2,617         | 2,668         | 2,600         | 3,576         | 3,977         | 4,134         | 4,233         | 3,909         | 4,009         |
| Entertainment                      | 2,249         | 2,276         | 2,941         | 3,126         | 2,997         | 3,285         | 2,665         | 2,307         | 1,967         | 1,878         |
| Personal care products & services  | 594           | 542           | 649           | 772           | 746           | 705           | 798           | 755           | 583           | 605           |
| Reading                            | 161           | 170           | 149           | 128           | 138           | 77            | 53            | 30            | 55            | 111           |
| Education                          | 1,088         | 1,040         | 1,020         | 1,320         | 1,909         | 1,820         | 1,074         | 1,375         | 1,379         | 1,115         |
| Tobacco prod. & smoking supplies   | 297           | 300           | 270           | 241           | 146           | 101           | 178           | 206           | 183           | 231           |
| Miscellaneous                      | 759           | 831           | 825           | 861           | 623           | 597           | 358           | 413           | 610           | 598           |
| Cash contributions                 | 1,278         | 1,226         | 1,218         | 1,112         | 3,338         | 3,512         | 1,456         | 952           | 799           | 814           |
| Personal insurance and pensions    | 4,727         | 4,684         | 5,447         | 6,746         | 7,052         | 6,919         | 7,202         | 7,628         | 8,001         | 8,618         |
| Life & other personal insurance    | 641           | 607           | 554           | 520           | 298           | 251           | 289           | 385           | 404           | 443           |
| Pensions and Social Security       | 4,086         | 4,076         | 4,893         | 6,226         | 6,754         | 6,668         | 6,912         | 7,243         | 7,597         | 8,175         |
| Number of consumer units (1,000)   | 276           | 275           | 273           | 278           | 499           | 532           | 537           | 562           | 609           | 582           |
| Consumer unit characteristics      |               |               |               |               |               |               |               |               |               |               |
| Income before taxes 1/             | 56,000        | 59,114        | 64,082        | 70,104        | 89,019        | 93,672        | 94,905        | 95,375        | 95,678        | 101,761       |
| Age of reference person            | 53.9          | 53.7          | 52.1          | 51.8          | 52.4          | 53.0          | 56.6          | 56.7          | 54.0          | 52.8          |
| Average number in consumer unit 2/ |               |               |               |               |               |               |               |               |               |               |
| Persons                            | 2.8           | 2.8           | 2.7           | 2.8           | 2.8           | 2.7           | 2.8           | 2.7           | 2.6           | 2.8           |
| Children under 18                  | 0.7           | 0.6           | 0.5           | 0.6           | 0.6           | 0.6           | 0.6           | 0.5           | 0.5           | 0.6           |
| Persons 65 and over                | 0.5           | 0.5           | 0.4           | 0.4           | 0.5           | 0.5           | 0.6           | 0.5           | 0.5           | 0.5           |
| Earners                            | 1.4           | 1.4           | 1.5           | 1.5           | 1.4           | 1.4           | 1.5           | 1.5           | 1.5           | 1.5           |
| Vehicles                           | 1.6           | 1.6           | 1.7           | 1.8           | 1.7           | 1.7           | 1.8           | 1.7           | 1.6           | 1.7           |
| Percent homeowner                  | 53.0          | 57.0          | 57.0          | 61.0          | 52.0          | 54.0          | 62.0          | 62.0          | 57.0          | 56.0          |

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## Table 13.30-- AVERAGE ANNUAL EXPENDITURES AND OTHER CHARACTERISTICS OF CONSUMER UNITS, FOR HONOLULU METROPOLITAN STATISTICAL AREA: 2001-2002 TO 2004-2005 AND 2015-2016 TO 2020-2021 -- Con.

1/ A consumer unit includes families, single persons living alone or sharing a household with others but who are financially independent, or two or more persons living together who share expenses.

2/ Components of income and taxes are derived from "complete income reporters" only through 2003. Beginning in 2004, income imputation was implemented. As a result, all consumer units are considered to be complete income reporters.

Source: U.S. Bureau of Labor Statistics, Selected Western Metropolitan Statistical Areas: Average Annual Expenditures and Characteristics, Consumer Expenditure Survey (annual) <a href="http://www.bls.gov/cex/csxmsa.htm">http://www.bls.gov/cex/csxmsa.htm</a> accessed September 8, 2022.