

# **2015 HVS LODGING TAX REPORT - USA**

Thomas Hazinski, MPP Managing Director

Alex Moon Analyst

Madeleine Rees *Intern* 













# Introduction

In this fourth annual Lodging Tax Study, HVS Convention, Sports, and Entertainment Consulting surveys lodging tax rates and revenues across the United States. This study includes a broad range of cities and tracks policy trends in lodging tax imposition. This research identified the lodging tax rates levied at the state, county, city, and special district levels. We provide data on the collection and distribution of revenue from lodging taxes levied in all 50 States and the 150 largest cities in the United States.

### **Lodging Tax Imposition**

Lodging taxes are typically ad valorem taxes (levied as a percentage of value). Short-term overnight stays at hotels, motels, bed-and-breakfasts and other lodging accommodations. States authorize the imposition of lodging taxes, except in home rule cities. States may tax lodging as a part of general sales and use tax, a specific lodging tax, or both. For most lodging taxes, state legislation defines the tax base, determines who is exempt from the lodging tax, and establishes collection procedures. States and municipal governments may distribute lodging tax revenues to their general funds, special revenue funds, or to local governments and special districts. Certain state and local governments also impose excise taxes on lodging, at a fixed amount per unit, such as \$1.00 per night for the furnishing of a hotel room.

In certain cities, state and municipal governments have formed special districts to levy additional on lodging taxes on hotels located within a defined geographic subset of the city. Different districts within a city may have varying rates of lodging taxes. For example, Sacramento charges a higher special district rate of 3% for hotels in Downtown Sacramento ("Zone 1") and lowers the rate as hotels get further from the downtown

<sup>1</sup> Home rule cities are cities that have their own taxing authority, adopted home rule charter for their selfgovernance, and are not limited to exercising only those powers that the state expressly grants to them.

area. Revenues from special district assessments frequently support the development of convention centers that generate room revenue for the hotel properties located in the district.

From a political perspective, lodging taxes may be easier to impose than other taxes because visitors that use lodging accommodations are not constituents. Typically, hotel operators collect the tax from guests and receive a small administrative fee of one or two percent of collections.

While the legal incidence of the tax may fall on the consumer, the economic burden of the lodging tax is shared by producers of lodging accommodations and their guests. The lodging market is competitive, and in a competitive market, the tax burden is shared between buyer and seller. A lodging tax raises the price of lodging accommodations. But depending on the elasticity of the supply and demand for lodging, the hotel manager may not be able to increase rates by the full amount of the tax. Since the elasticity of supply and demand changes depending on market conditions, the true incidence of a lodging tax varies as market conditions change. This study makes no attempt to estimate the economic incidence of lodging taxes.

Hotel owners are often willing to cooperate with local governments to impose lodging taxes dedicated to tourism promotion and convention center construction. For hotel owners, tourist-oriented public facilities and advertising serve as drivers of room demand. All of the hotels in a given market can benefit from programs that bring tourists and convention attendees to a city. Sponsoring these types of programs would be prohibitively expensive for any individual hotel. In the case of convention centers funded by a lodging tax, the hotels and individuals who benefit from the center pay for its construction and maintenance. Municipalities seek to benefit from visitor spending and the associated tax revenue that convention centers generate. Through the imposition of lodging taxes, those who benefit pay for advertising, marketing and sales efforts funded by lodging tax revenue.

Some states, particurlary those with large tourism industries, preclude municipalities from depositing



hotel tax revenue into their general funds. For example, Florida allows only a series of special purpose taxes for tourist development. Texas requires that local transient occupancy taxes fund convention center development or tourism promotion.

Since the 1970's, lodging taxes have become commonplace across the country. Of the 150 largest U.S. cities examined in this study, more than 120 impose a dedicated tax, and all of them collect some form of taxation on hotel room revenue. In small suburban cities and major tourist destinations alike, lodging taxes have become an important source of funding for economic development initiatives. This study attempts to survey hotel tax implementation across the country to provide information for those who wish to compare the structure and revenue capacity of lodging taxes in a diverse set of markets.

### Methodology

HVS's nationwide study examined lodging taxes levied at the state and local level for the 150 most populous United States cities. HVS used data sources deemed to be reliable, including the following: comprehensive annual financial reports, annual adopted budgets, municipal codes, revenue reports, media sources, and interviews with government finance officials to determine the rate, collection, and distribution of lodging taxes at the state, county, city, and special district level. In most cases, annual revenue figures were drawn from consistent sources year over year. All lodging tax rates, revenues, and distributions are reported in nominal dollars, unless otherwise noted.

### **State and Local Rate Changes**

Several states passed into law rate changes that took effect during fiscal year 2014. Recent changes in state lodging taxes include the following:

STATE CHANGES AFFECTING FISCAL YEAR 2014

| State    | Effective<br>Date | Description of Change  |
|----------|-------------------|--|
| Arizona  | 1-Jun-13          | 1% Transient Privilege Tax increase dating back to 2010 expired, bringing Transaction Privilege Tax on lodging down to 5.5% from 6.5%. |
| Arkansas | 1-Jul-13          | Sales tax rate increased from 6% to 6.5%.  |
| Kansas   | 1-Jul-13          | Sales tax reduced from 6.3% to 6.15% as part of tax reform efforts.  |
| Maine    | 1-Oct-13          | General sales tax increased from 5% to 5.5%. Lodging tax increased from 7% to 8% .   |
| Ohio     | 1-Sep-13          | State sales tax increased from 5.5% to 5.75%.  |
| Virginia | 1-Jul-13          | State sales tax increased .3% as part of a series of tax increases to fund the Northern Virginia Transportation Authority.             |



# Recent changes to lodging tax laws in cities include the following:

#### **CITY CHANGES AFFECTING FISCAL YEAR 2014**

| City             | State | Effective<br>Date | Description of Change   |
|------------------|-------|-------------------|---|
| Colorado Springs | СО    | 1-Jan-13          | El Paso County approved .225% sales tax increase.   |
| Columbus         | GA    | 1-Jan-13          | Muscogee County increased sales tax from 3% for 4%.   |
| Durham           | NC    | 1-Jan-13          | Durham County sales tax increased from .5% to 2.75%.  |
| El Paso          | TX    | 1-Jan-13          | Hotel Occupancy Tax increased from 7% to 9% to fund downtown baseball stadium.  |
| Huntsville       | AL    | 1-Jul-13          | Lodgings tax increased from 6% to 7% in order to increase convention activity.  |
| Lancaster        | CA    | 1-Feb-13          | 2% Tourism Business Improvement District tax took effect.   |
| Little Rock      | AK    | 1-Jan-13          | Sales tax increased from .5% to 1.5%.   |
| Montgomery       | AL    | 1-Oct-13          | Lodgings tax increased from 8.5% to 10%.  |
| Montgomery       | AL    | 1-Dec-13          | Montgomery County room fee increased from \$1.50 to \$2.25.   |
| Newport News     | VA    | 1-Jul-13          | Lodging tax rate increased from 7.5% to 8%.   |
| Ontario          | CA    | 1-Jul-13          | Greater Ontario Tourism Marketing District 2% assessment imposed.   |
| Philadelphia     | PA    | 1-Jul-13          | City hotel tax increased .3% to fund conventions, tourism, and marketing.   |
| San Diego        | CA    | 1-Jan-13          | Tourism Marketing District assessment expanded to cover more hotels. Previously, hotels with 70 or more rooms had been subject to assessment. Under new law, all hotels must pay .55% of assessable rent. Hotels with 30 or more rooms pay an additional 1.45%. |
| San Francisco    | CA    | 1-Jul-13          | Moscone Expansion District assessment of 1.25% (in Zone 1) and 0.3125% (in Zone 2) has been approved in order to fund two-thirds of the cost of expanding the city's convention center.   |

The following changes have been approved but are not in effect until after fiscal year 2014:

# **FUTURE STATE CHANGES**

| State        | Effective<br>Date | Description of Change  |
|--------------|-------------------|--|
| Georgia      | 1-Jul-15          | Additional \$5 per night hotel-motel excise fee to help fund transportation improvements, such as incentives for low-emissions vehicles and alternative fuels.   |
| Kansas       | 1-Jul-15          | Sales and use tax will increase from 6.15% to 6.5% to balance budget deficits from decreased income tax rates.   |
| Maine        | 21-Dec-15         | General sales and use tax temporary increase to 5.5% is due to expire. Budget negotiations are ongoing.  |
| Maine        | 1-Jan-16          | Lodging tax rate will increase from 8% to 9%.  |
| Rhode Island | 1-Jul-15          | Sales and hotel taxes expanded to include short-term rentals of residential property. If a person rents a vacation home or residential dwelling in its entirety, the rental will be subject to the 7% sales tax and a 1% hotel tax. If a person rents a room in a residential dwelling, the rental will be subject to the 7% sales tax and the 6% hotel tax. |



#### **FUTURE CITY CHANGES**

| City           | State | Effective<br>Date | Description of Change   |
|----------------|-------|-------------------|---|
| Glendale       | CA    | May, 2015         | The citizens of Glendale voted to raise the transient occupancy tax from 10% to 12% to generate more revenue for the city's General Fund.   |
| Louisville     | KY    | 1-Aug-14          | Jefferson county lodging tax rate increased 1% for the purpose of financing the renovation or expansion of Kentucky International Convention Center. Louisville/Jefferson County Metro Government has elected to impose |
| Newport News   | VA    | 1-Jul-14          | Additional \$1 per room per night flat rate.  |
| Oceanside      | CA    | 1-Apr-15          | Hotels with 29 rooms or less are no longer exempt from paying the 10% transient occupancy tax.  |
| Oxnard         | CA    | 1-Jul-15          | Ventura-Oxnard-Camarillo Tourism Business Improvement District assessments scheduled to increase from 1.5% to 2%.   |
| Riverside      | CA    | 1-Jul-14          | City transient occupancy tax increased from 12% to 13%.   |
| St. Petersburg | FL    | 1-Jan-16          | Pinellas County Commission voted to raise the tourist tax from 5% to 6% to increase funding for tourism and cultural promotion.   |
| Tempe          | AZ    | 1-Jul-14          | Privilege (sales) tax rate decreased from 2% to 1.8%.   |

#### **State Tax Rates**

All but two states impose a sales tax, a lodging tax, or both on overnight transient accommodations. Municipal governments impose lodging taxes in two states (Alaska and California) that do not tax hotel lodging. Twentyone states impose lodging taxes that are not part of a broader sales or use tax.

States with high lodging tax rates typically have more restrictions on the imposition of local lodging taxes. To illustrate, Connecticut has the highest statewide lodging tax rate at 15% but forbids all local authorities from imposing additional lodging taxes. On the other hand, Oregon imposes a low state lodging rate but does not restrict local rates. The table provided on the following

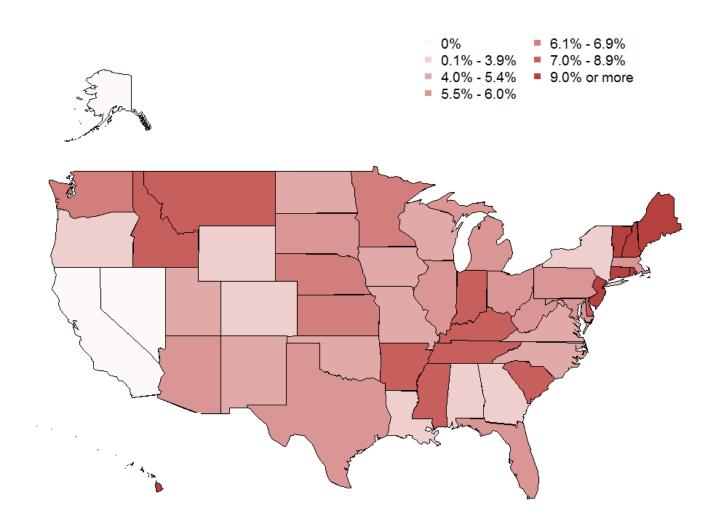
page lists the sales tax, lodging tax, and total tax rate levied on sleeping accommodations. It ranks the 50 states by the total tax rate applied to lodging accommodations.

| Total Lodging Tax Rates—<br>All 50 States |        |  |  |  |  |  |  |
|---|--------|--|--|--|--|--|--|
| Maximum                                   | 15.00% |  |  |  |  |  |  |
| Minimum                                   | 0.00%  |  |  |  |  |  |  |
| Median                                    | 6.00%  |  |  |  |  |  |  |
| Average                                   | 6.16%  |  |  |  |  |  |  |
| Mode                                      | 6.00%  |  |  |  |  |  |  |

Appendix A presents a detailed description of each state's lodging taxes and annual revenue collections.



#### STATE LODGING AND SALES TAXES IMPOSED ON HOTELS





#### STATES RANKED BY TOTAL AD VALOREM TAX RATES ON LODGING ACCOMMODATIONS 2014

| Rank | State                   | Sales Tax<br>Rate | Lodging Tax<br>Rate | Total Rate | Rank | State                  | Sales Tax<br>Rate | Lodging Tax<br>Rate | Total Rate |
|------|-------------------------|-------------------|---------------------|------------|------|------------------------|-------------------|---------------------|------------|
| 1    | Connecticut             |                   | 15.00%              | 15.00%     | 21   | West Virginia          | 6.00%             |                     | 6.00%      |
| 2    | Maine                   | 5.50%             | 8.00%               | 13.50%     | 27   | Ohio                   | 5.75%             |                     | 5.75%      |
| 3    | <sup>1</sup> Hawaii     | 4.00%             | 9.25%               | 13.25%     | 28   | Massachusetts          |                   | 5.70%               | 5.70%      |
| 4    | Rhode Island            | 7.00%             | 6.00%               | 13.00%     | 29   | Illinois               |                   | 5.64%               | 5.64%      |
| 5    | <sup>2</sup> New Jersey | 7.00%             | 5.00%               | 12.00%     | 30   | Arizona                | 5.50%             |                     | 5.50%      |
| 6    | New Hampshire           |                   | 9.00%               | 9.00%      | 30   | South Dakota           | 4.00%             | 1.50%               | 5.50%      |
| 6    | Vermont                 |                   | 9.00%               | 9.00%      | 32   | New Mexico             | 5.13%             |                     | 5.13%      |
| 8    | Arkansas                | 6.50%             | 2.00%               | 8.50%      | 33   | Iowa                   | 5.00%             |                     | 5.00%      |
| 9    | Delaware                |                   | 8.00%               | 8.00%      | 33   | North Dakota           | 5.00%             |                     | 5.00%      |
| 9    | Idaho                   | 6.00%             | 2.00%               | 8.00%      | 33   | Wisconsin              | 5.00%             |                     | 5.00%      |
| 11   | Indiana                 | 7.00%             |                     | 7.00%      | 36   | North Carolina         | 4.75%             |                     | 4.75%      |
| 11   | Kentucky                | 6.00%             | 1.00%               | 7.00%      | 37   | Utah                   | 4.70%             |                     | 4.70%      |
| 11   | Mississippi             | 7.00%             |                     | 7.00%      | 38   | Oklahoma               | 4.50%             |                     | 4.50%      |
| 11   | Montana                 |                   | 7.00%               | 7.00%      | 39   | <sup>3</sup> Virginia  | 4.30%             |                     | 4.30%      |
| 11   | South Carolina          | 5.00%             | 2.00%               | 7.00%      | 40   | Missouri               | 4.23%             |                     | 4.23%      |
| 16   | Tennessee               | 7.00%             |                     | 7.00%      | 41   | <sup>4</sup> Alabama   |                   | 4.00%               | 4.00%      |
| 17   | Minnesota               | 6.88%             |                     | 6.88%      | 41   | Georgia                | 4.00%             |                     | 4.00%      |
| 18   | Nebraska                | 5.50%             | 1.00%               | 6.50%      | 41   | <sup>5</sup> Louisiana | 4.00%             |                     | 4.00%      |
| 18   | Washington              | 6.50%             |                     | 6.50%      | 41   | New York               | 4.00%             |                     | 4.00%      |
| 20   | Kansas                  | 6.15%             |                     | 6.15%      | 41   | Wyoming                | 4.00%             |                     | 4.00%      |
| 21   | Florida                 | 6.00%             |                     | 6.00%      | 46   | Colorado               | 2.90%             |                     | 2.90%      |
| 21   | Maryland                | 6.00%             |                     | 6.00%      | 47   | Oregon                 |                   | 1.00%               | 1.00%      |
| 21   | Michigan                | 6.00%             |                     | 6.00%      | 48   | Alaska                 |                   |                     | 0.00%      |
| 21   | Pennsylvania            |                   | 6.00%               | 6.00%      | 48   | California             |                   |                     | 0.00%      |
| 21   | Texas                   |                   | 6.00%               | 6.00%      | 48   | <sup>6</sup> Nevada    |                   |                     | 0.00%      |

<sup>&</sup>lt;sup>1</sup> 4.5% sales tax in O'ahu.

### **State Lodging Tax Revenue**

HVS analyzed annual state lodging tax revenues as stated in comprehensive annual financial reports, the majority of which report revenues on a modified accrual basis. In a few states where the final audited information was not available for fiscal year 2014, HVS recorded government estimates. In some cases, government agencies provided annual lodging tax collection data instead of modified accrual data. Accrued revenues are recorded in the period in which the liability for tax payment occurs. Cash collections typically lag the period of liability by at least one month.

Depending on the size of their tax liabilities, taxpayers may remit payments monthly, quarterly, or annually. Administrative charges, payment of back taxes and penalties may also affect the level of reported revenues, but the amounts are not substantial. In some states, only sales tax revenues in the accommodations sector

<sup>&</sup>lt;sup>2</sup> New Jersey State Occupancy Fee is imposed at a rate of 1% in cities that also impose local taxes or fees on hotel/motel occupancies.

<sup>3</sup> As of July 1, 2013, the general sales tax rate for Virginia is 5.3% (4.3% state tax; 1% local tax). There is an additional 0.7% state tax imposed in the localities of Northern Virginia and Hampton Roads. Local portions of sales tax is included in city rates.

<sup>&</sup>lt;sup>4</sup> Additional 1% tax on counties within the Alabama Mountain Lakes region.

<sup>&</sup>lt;sup>5</sup> State sales tax is 2% in districts that levy 4% Louisiana Stadium and Exposition Tax and/or 3% Morial Exhibition Hall Authority tax levied.

<sup>6</sup> Nevada does not officially charge a statewide lodging tax, but the state requires all counties to charge at least 1%. In counties with populations greater than 300,000, an additional lodging tax of up to 3% is remitted to the state for distribution to the State Supplemental School Support Fund. These taxes are considered county rates in this report.



were available. Whereas lodging taxes are typically applied only to hotel room charges, sector-wide taxable sales might include other sources of taxable revenue such as food and beverage revenue. HVS did not attempt to estimate the percentage of taxable sales due solely to overnight stays in preparing this report.

|          | States with Highest Lodging Tax<br>Revenue Growth Year-over-year |         |  |  |  |  |  |  |  |  |
|----------|--|---------|--|--|--|--|--|--|--|--|
| 1        | Maine  | 17.87%  |  |  |  |  |  |  |  |  |
| 2        | Hawaii   | 9.52%   |  |  |  |  |  |  |  |  |
| 3        | South Carolina   | 8.42%   |  |  |  |  |  |  |  |  |
| 4        | Oregon   | 7.89%   |  |  |  |  |  |  |  |  |
|          |  |         |  |  |  |  |  |  |  |  |
|          |  |         |  |  |  |  |  |  |  |  |
|          | ites with Lowest Lodg<br>venue Growth Year-ov                    | _       |  |  |  |  |  |  |  |  |
|          | ~  | _       |  |  |  |  |  |  |  |  |
| Rev      | renue Growth Year-ov   | er-year |  |  |  |  |  |  |  |  |
| Rev<br>1 | renue Growth Year-ov   | 2.62%   |  |  |  |  |  |  |  |  |

Among the 22 states that collect a lodging tax, revenue grew at an average rate of 4.83% from 2013 to 2014. This growth is lower than the average change from 2013 of 6.56% (and from 2012 of 5.62%) after adjusting for changes in inflation. Changes in tax rates may cause significant changes in reported revenue from year to year.

Reporting the second highest lodging tax rate and the eighth highest total collections, Maine reported the largest change in revenue from fiscal year 2013 to 2014. This increase may be attributed to the temporary increases in sales and lodging tax approved for fiscal year 2014. Hawaii collects the highest amount of overall tax revenue and charges the third highest state lodging tax rate. Its growth has started to slow, only growing by 9.52% in fiscal year 2014, compared to 12% to 20% in recent years. Despite being the lowest state to charge a lodging tax, Oregon reported the fourth largest growth in lodging tax revenue.

The following table presents a six-year history of lodging tax revenue for each of the 21 states that have imposed a dedicated lodging tax. Revenue reported from past years has been adjusted for inflation. Data is presented in millions of dollars, and the states are ranked by 2014 revenues.

RANK OF STATES BY 2014 LODGING TAX REVENUES (2014 \$ MILLIONS)

| 2014<br>Rank | State                     | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | Trend    |
|--------------|---------------------------|---------|---------|---------|---------|---------|---------|----------|
| 1            | <sup>1</sup> Hawaii       | \$344.4 | \$345.8 | \$413.3 | \$460.1 | \$517.2 | \$566.4 |          |
| 2            | Texas                     | \$379.1 | \$359.1 | \$367.1 | \$413.9 | \$457.4 | \$490.1 |          |
| 3            | Illinois                  | \$214.8 | \$185.7 | \$203.5 | \$215.8 | \$226.4 | \$232.4 |          |
| 4            | Massachusetts             | \$177.6 | \$165.3 | \$176.1 | \$189.4 | \$197.7 | \$209.7 |          |
| 5            | Pennsylvania              | \$172.6 | \$165.1 | \$178.9 | \$186.8 | \$191.0 | \$196.1 |          |
| 6            | <sup>2</sup> Connecticut  |         |         | \$107.5 | \$107.2 | \$105.8 | \$105.7 |          |
| 7            | New Jersey                | \$81.9  | \$79.0  | \$82.3  | \$87.8  | \$93.7  | \$87.0  |          |
| 8            | <sup>3</sup> Maine        | \$46.9  | \$50.0  | \$50.4  | \$52.8  | \$55.1  | \$65.0  |          |
| 9            | <sup>4</sup> Alabama      | \$48.3  | \$47.1  | \$52.3  | \$53.4  | \$54.6  | \$56.8  |          |
| 10           | South Carolina            | \$46.2  | \$43.2  | \$46.8  | \$52.4  | \$51.7  | \$56.1  |          |
| 11           | New Hampshire             | \$38.4  | \$40.4  | \$41.7  | \$43.2  | \$44.4  | \$45.9  |          |
| 12           | Montana                   | \$32.6  | \$32.0  | \$35.7  | \$39.0  | \$40.4  | \$41.9  |          |
| 13           | <sup>3</sup> Vermont      | \$34.2  | \$33.4  | \$35.2  | \$35.7  | \$38.3  | \$40.4  |          |
| 14           | <sup>5</sup> Oregon       | \$11.6  | \$12.0  | \$12.1  | \$12.8  | \$13.7  | \$14.8  |          |
| 15           | <sup>5</sup> Arkansas     | \$12.6  | \$12.5  | \$12.7  | \$12.8  | \$12.9  | \$13.7  |          |
| 16           | Delaware                  | \$10.8  | \$10.9  | \$10.8  | \$11.3  | \$12.1  | \$12.3  |          |
| 17           | South Dakota              | \$6.3   | \$9.1   | \$10.0  | \$9.8   | \$10.3  | \$10.7  |          |
| 18           | Kentucky                  | \$9.5   | \$8.9   | \$9.4   | \$9.6   | \$10.0  | \$10.4  |          |
| 19           | Idaho                     | \$7.6   | \$6.8   | \$7.0   | \$7.3   | \$7.6   | \$8.1   |          |
| 20           | <sup>6</sup> Nebraska     | \$3.9   | \$4.2   | \$4.2   | \$4.4   | \$4.6   |         |          |
| 21           | <sup>6</sup> Rhode Island | \$32.5  | \$26.5  | \$24.6  | \$32.8  | \$26.2  |         | <b>\</b> |

<sup>1</sup> Calendar year revenue from combined lodging and sales tax. Combined rate 11.25% in FY 2009, 12.25% in FY 2010, and 13.25% after FY 2011.

### **City Tax Rates**

HVS researched the total tax rate applied to lodging accommodations in the 150 most populous United States cities in 2014, as projected from the 2010 census. The total tax rate is comprised of all state, county, city, and special district taxes levied on lodging facilities within the urban center of the city where the highest special district taxes may be applied. The following tables list the tax rate applied to overnight stays at lodging facilities at the state, county, city, and special district level, as well as the total rate imposed on an overnight stay at a lodging facility in the urban center of each of the 150 largest cities in the United States.

| Total Lodging Tax Rates— |        |  |  |  |  |  |
|--------------------------|--------|--|--|--|--|--|
| 150 Largest US           | Cities |  |  |  |  |  |
| Maximum                  | 18.35% |  |  |  |  |  |
| Minimum                  | 8.00%  |  |  |  |  |  |
| Median                   | 13.50% |  |  |  |  |  |
| Average                  | 13.53% |  |  |  |  |  |
| Mode                     | 13.00% |  |  |  |  |  |

To calculate the special district rate, HVS calculated the tax rate an overnight visitor would pay to stay at the highest-taxed hotel in the urban center of a city. Due to special taxing districts, the tax rate at a particular hotel can be influenced by its location, size, or any other characteristic. The figure below shows a distribution of

<sup>&</sup>lt;sup>2</sup> Only FY2014 estimated from taxable receipts.

<sup>&</sup>lt;sup>3</sup> Estimated using taxable receipts.

<sup>&</sup>lt;sup>4</sup> Revenue for fiscal year ended September 30. Includes additional 1% on lodging in Alabama Mountain Lakes counties.

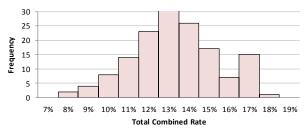
<sup>&</sup>lt;sup>5</sup> Calendar year.

<sup>&</sup>lt;sup>6</sup> FY2014 data not yet reported.



combined lodging tax rates in the 150 largest U.S. cities.

# **Frequency of Total Combined Rates**



The table below ranks cities by combined lodging tax rate enabling the reader to compare all 150 cities.



#### **TOP 150 URBAN CENTERS TOTAL LODGING TAX RATE RANKING 2014**

| Rank | c City             | Total Rate | Rank             | City              | Total Rate | : | Rank | City                 | Total Rate |
|------|--------------------|------------|------------------|-------------------|------------|---|------|----------------------|------------|
| 1    | Kansas City, MO    | 18.35%     | 51               | Laredo, TX        | 14.25%     |   | 101  | Raleigh, NC          | 12.75%     |
| 2    | St. Louis, MO      | 17.93%     | 52               | Mesa, AZ          | 14.02%     |   | 101  | Winston-Salem, NC    | 12.75%     |
| 3    | Birmingham, AL     | 17.50%     | 53               | Augusta, GA       | 14.00%     |   | 103  | Salt Lake City, UT   | 12.60%     |
| 3    | Cleveland, OH      | 17.50%     | 53               | Chesapeake, VA    | 14.00%     |   | 104  | Chula Vista, CA      | 12.50%     |
| 3    | El Paso, TX        | 17.50%     | 53               | Detroit, MI       | 14.00%     |   | 104  | Orlando, FL          | 12.50%     |
| 3    | Omaha, NE          | 17.50%     | 53               | Fort Wayne, IN    | 14.00%     |   | 104  | San Diego, CA        | 12.50%     |
| 3    | Overland Park, KS  | 17.50%     | 53               | Jersey City, NJ   | 14.00%     |   | 104  | Tallahassee, FL      | 12.50%     |
| 8    | Chattanooga, TN    | 17.25%     | 53               | Las Vegas, NV     | 14.00%     |   | 108  | Phoenix, AZ          | 12.27%     |
| 8    | Cincinnati, OH     | 17.25%     | 53               | Montgomery, AL    | 14.00%     |   | 109  | Tucson, AZ           | 12.05%     |
| 10   | Anaheim, CA        | 17.00%     | 53               | Newark, NJ        | 14.00%     |   | 110  | Anchorage, AK        | 12.00%     |
| 10   | Garden Grove, CA   | 17.00%     | 53               | Newport News, VA  | 14.00%     |   | 110  | Bakersfield, CA      | 12.00%     |
| 10   | Houston, TX        | 17.00%     | 53               | Norfolk, VA       | 14.00%     |   | 110  | Des Moines, IA       | 12.00%     |
| 10   | Indianapolis, IN   | 17.00%     | 53               | Oakland, CA       | 14.00%     |   | 110  | Henderson, NV        | 12.00%     |
| 10   | Mobile, AL         | 17.00%     | 53               | Pittsburgh, PA    | 14.00%     |   | 110  | Huntington Beach,    | 12.00%     |
| 10   | San Antonio, TX    | 17.00%     | 53               | Rochester, NY     | 14.00%     |   | 110  | Lincoln, NE          | 12.00%     |
| 10   | Toledo, OH         | 17.00%     | 53               | San Jose, CA      | 14.00%     |   | 110  | Riverside, CA        | 12.00%     |
| 17   | Chicago, IL        | 16.26%     | 67               | Scottsdale, AZ    | 13.92%     |   | 110  | Santa Clarita, CA    | 12.00%     |
| 18   | San Francisco, CA  | 16.25%     | 68               | Oklahoma City, OK | 13.88%     |   | 110  | Spokane, WA          | 12.00%     |
| 19   | Atlanta, GA        | 16.00%     | 69               | Buffalo, NY       | 13.75%     |   | 110  | St. Petersburg, FL   | 12.00%     |
| 19   | Columbus, GA       | 16.00%     | 69               | Honolulu, HI      | 13.75%     |   | 110  | Stockton, CA         | 12.00%     |
| 21   | Memphis, TN        | 15.95%     | 69               | Ontario, CA       | 13.75%     |   | 110  | Tampa, FL            | 12.00%     |
| 22   | Wichita, KS        | 15.90%     | 72               | Saint Paul, MN    | 13.63%     |   | 122  | Yonkers, NY          | 11.88%     |
| 23   | Seattle, WA        | 15.60%     | 73               | Tulsa, OK         | 13.52%     |   | 123  | Gilbert, AZ          | 11.77%     |
| 24   | Tacoma, WA         | 15.53%     | 74               | Durham, NC        | 13.50%     |   |      | Chandler, AZ         | 11.67%     |
| 25   | Baltimore, MD      | 15.50%     | 74               | Reno, NV          | 13.50%     |   |      | Oceanside, CA        | 11.50%     |
| 25   | Los Angeles, CA    | 15.50%     | 76               | Minneapolis, MN   | 13.40%     |   |      | Oxnard, CA           | 11.50%     |
| 25   | Philadelphia, PA   | 15.50%     | 77               | Richmond, VA      | 13.30%     |   |      | Port St. Lucie, FL   | 11.50%     |
| 25   | Virginia Beach, VA | 15.50%     | 78               | Shreveport, LA    | 13.10%     |   |      | Sioux Falls, SD      | 11.50%     |
| 29   | Charlotte, NC      | 15.25%     | 79               | Albuquerque, NM   | 13.00%     |   |      | Cape Coral, FL       | 11.00%     |
| 30   | Glendale, AZ       | 15.17%     | 79               | Aurora, CO        | 13.00%     |   |      | Fort Lauderdale, FL  | 11.00%     |
| 31   | Milwaukee, WI      | 15.10%     | 79               | Baton Rouge, LA   | 13.00%     |   |      | Grand Rapids, MI     | 11.00%     |
| 32   | Amarillo, TX       | 15.00%     | 79               | Boise, ID         | 13.00%     |   |      | North Las Vegas, NV  | 11.00%     |
| 32   | Arlington, TX      | 15.00%     | 79               | Brownsville, TX   | 13.00%     |   |      | Pembroke Pines, FL   | 11.00%     |
| 32   | Austin, TX         | 15.00%     | 79               | Fayetteville, NC  | 13.00%     |   |      | Santa Ana, CA        | 11.00%     |
| 32   | Corpus Christi, TX | 15.00%     | 79               | Fresno, CA        | 13.00%     |   |      | Santa Rosa, CA       | 11.00%     |
| 32   | Dallas, TX         | 15.00%     | 79<br><b>-</b> 2 | Garland, TX       | 13.00%     |   |      | Columbus, OH         | 10.85%     |
| 32   | Fort Worth, TX     | 15.00%     | 79<br><b>-</b> 2 | Grand Prairie, TX | 13.00%     |   |      | Vancouver, WA        | 10.40%     |
| 32   | Irving, TX         | 15.00%     | 79               | Hialeah, FL       | 13.00%     |   |      | Fremont, CA          | 10.00%     |
| 32   | Long Beach, CA     | 15.00%     | 79               | Huntsville, AL    | 13.00%     |   |      | Glendale, CA         | 10.00%     |
| 32   | Sacramento, CA     | 15.00%     | 79<br><b>-</b> 2 | Jacksonville, FL  | 13.00%     |   |      | Irvine, CA           | 10.00%     |
|      | Denver, CO         | 14.85%     | 79<br>70         | Lexington, KY     | 13.00%     |   |      | Jackson, MS          | 10.00%     |
|      | Springfield, MO    | 14.85%     |                  | Little Rock, AR   | 13.00%     |   |      | Knoxville, TN        | 10.00%     |
| 43   | New York, NY       | 14.75%     |                  | Lubbock, TX       | 13.00%     |   |      | Rancho Cucamonga,    | 10.00%     |
| 44   | Louisville, KY     | 14.50%     | 79<br>70         | Miami, FL         | 13.00%     |   |      | San Bernardino, CA   | 10.00%     |
| 44   | Madison, WI        | 14.50%     | 79<br>70         | Nashville, TN     | 13.00%     |   |      | Colorado Springs, CO | 9.63%      |
| 44   | Portland, OR       | 14.50%     | 79<br>70         | New Orleans, LA   | 13.00%     |   |      | Akron, OH            | 9.25%      |
| 44   | Washington, DC     | 14.50%     |                  | Peoria, IL        | 13.00%     |   |      | Aurora, IL           | 9.00%      |
| 48   | Boston, MA         | 14.45%     | 79<br>70         | Plano, TX         | 13.00%     |   |      | Modesto, CA          | 9.00%      |
| 48   | Worcester, MA      | 14.45%     |                  | Providence, RI    | 13.00%     |   |      | Fontana, CA          | 8.00%      |
| 50   | Tempe, AZ          | 14.27%     | 100              | Greensboro, NC    | 12.75%     |   | 149  | Moreno Valley, CA    | 8.00%      |



**TAX RATES IN TOP 150 URBAN CENTERS 2014** 

|                      |        |        |        | Special   |        |   |
|----------------------|--------|--------|--------|-----------|--------|---|
| City                 | State  | County | City   | Districts | Total  | Notes   |
| Akron, OH            | 5.75%  |        | 3.00%  | 0.50%     | 9.25%  |   |
| Albuquerque, NM      | 5.13%  | 0.94%  | 5.94%  | 1.00%     | 13.00% |   |
| Amarillo, TX         | 6.00%  |        | 7.00%  | 2.00%     | 15.00% |   |
| Anaheim, CA          |        |        | 15.00% | 2.00%     | 17.00% |   |
| Anchorage, AK        |        |        | 12.00% |           | 12.00% |   |
| Arlington, TX        | 6.00%  |        | 9.00%  |           | 15.00% |   |
| Atlanta, GA          | 4.00%  | 3.00%  | 9.00%  |           | 16.00% |   |
| Augusta, GA          | 4.00%  | 4.00%  | 6.00%  |           | 14.00% | Additional \$1/night excise tax                         |
| Aurora, CO           | 2.90%  | 2.10%  | 8.00%  |           | 13.00% | Maximum total rate among three counties                 |
| Aurora, IL           | 6.00%  |        | 3.00%  |           | 9.00%  |   |
| Austin, TX           | 6.00%  |        | 9.00%  |           | 15.00% |   |
| Bakersfield, CA      |        |        | 12.00% |           | 12.00% |   |
| Baltimore, MD        | 6.00%  |        | 9.50%  |           | 15.50% |   |
| Baton Rouge, LA      | 4.00%  |        | 9.00%  |           | 13.00% | Max 3% special district tax applies to 2 hotels in city |
| Birmingham, AL       | 4.00%  | 7.00%  | 6.50%  |           | 17.50% |   |
| Boise, ID            | 8.00%  |        |        | 5.00%     | 13.00% |   |
| Boston, MA           | 5.70%  |        | 6.00%  | 2.75%     | 14.45% |   |
| Brownsville, TX      | 6.00%  |        | 7.00%  |           | 13.00% |   |
| Buffalo, NY          | 4.00%  | 9.75%  |        |           | 13.75% |   |
| Cape Coral, FL       | 6.00%  | 5.00%  |        |           | 11.00% |   |
| Chandler, AZ         | 5.50%  | 1.77%  | 4.40%  |           | 11.67% |   |
| Charlotte, NC        | 4.75%  | 2.50%  | 8.00%  |           | 15.25% |   |
| Chattanooga, TN      | 7.00%  | 6.25%  | 4.00%  |           | 17.25% |   |
| Chesapeake, VA       | 4.30%  |        | 9.70%  |           | 14.00% | Additional \$1/night excise tax                         |
| Chicago, IL          | 6.17%  |        | 5.45%  | 4.64%     | 16.26% |   |
| Chula Vista, CA      |        |        | 10.00% | 2.50%     | 12.50% |   |
| Cincinnati, OH       | 5.75%  | 7.50%  | 4.00%  |           | 17.25% |   |
| Cleveland, OH        | 5.75%  | 7.75%  | 3.00%  | 1.00%     | 17.50% |   |
| Colorado Springs, CO | 2.90%  | 1.23%  | 4.50%  | 1.00%     | 9.63%  | County sales tax increased to 1.225%                    |
| Columbus, GA         | 4.00%  | 4.00%  | 8.00%  |           | 16.00% | County sales tax increased to 4% on Jan. 1, 2013        |
| Columbus, OH         | 5.75%  |        | 5.10%  |           | 10.85% |   |
| Corpus Christi, TX   | 6.00%  |        | 9.00%  |           | 15.00% |   |
| Dallas, TX           | 6.00%  |        | 7.00%  | 2.00%     | 15.00% |   |
| Denver, CO           | 2.90%  | 1.20%  | 10.75% |           | 14.85% |   |
| Des Moines, IA       | 5.00%  |        | 7.00%  |           | 12.00% |   |
| Detroit, MI          | 6.00%  |        | 6.00%  | 2.00%     | 14.00% | 6% city rate is for hotels with 161+ rooms              |
| Durham, NC           | 4.75%  | 8.75%  |        |           | 13.50% | County sales tax increased to 2.75% on Jan. 1, 2013     |
| El Paso, TX          | 6.00%  | 2.50%  | 9.00%  |           | 17.50% | Hotel occupancy tax increased to 9% on Jan. 1, 2013     |
| Fayetteville, NC     | 4.75%  | 8.25%  |        |           | 13.00% | ,                 |
| Fontana, CA          |        |        | 8.00%  |           | 8.00%  |   |
| Fort Lauderdale, FL  | 6.00%  | 5.00%  |        |           | 11.00% |   |
| Fort Wayne, IN       | 7.00%  | 7.00%  |        |           | 14.00% |   |
| Fort Worth, TX       | 6.00%  |        | 9.00%  |           | 15.00% |   |
| Fremont, CA          | 5.0070 |        | 10.00% |           | 10.00% |   |
| Fresno, CA           |        |        | 12.00% | 1.00%     | 13.00% |   |
| Garden Grove, CA     |        |        | 14.50% | 2.50%     | 17.00% |   |
| Garland, TX          | 6.00%  |        | 7.00%  | 2.5070    | 13.00% |   |
| Gilbert, AZ          | 5.50%  | 1.77%  | 4.50%  |           | 11.77% |   |
| Glendale, AZ         | 5.50%  | 1.77%  | 7.90%  |           | 15.17% |   |
| Glendale, AZ         | 5.50%  | 1.//%  | 10.00% |           | 10.00% |   |
| Gieriuaie, CA        |        |        | 10.00% |           | 10.00% |   |



**TAX RATES IN TOP 150 URBAN CENTERS 2014 - CONTINUED** 

| City                 | State  | County | City   | Special<br>Districts | Total  | Notes   |
|----------------------|--------|--------|--------|----------------------|--------|---|
| Grand Prairie, TX    | 6.00%  |        | 7.00%  |                      | 13.00% |   |
| Grand Rapids, MI     | 6.00%  | 5.00%  |        |                      | 11.00% |   |
| Greensboro, NC       | 4.75%  | 5.00%  | 3.00%  |                      | 12.75% |   |
| Henderson, NV        |        |        | 12.00% |                      | 12.00% |   |
| Hialeah, FL          | 6.00%  | 7.00%  |        |                      | 13.00% |   |
| Honolulu, HI         | 13.25% | 0.50%  |        |                      | 13.75% |   |
| Houston, TX          | 6.00%  | 2.00%  | 7.00%  | 2.00%                | 17.00% |   |
| Huntington Beach, CA |        |        | 10.00% | 2.00%                | 12.00% |   |
| Huntsville, AL       | 4.00%  | 2.00%  | 7.00%  |                      | 13.00% | \$1/night city fee. City rate increase to 7% for FY 2014      |
| Indianapolis, IN     | 7.00%  | 10.00% |        |                      | 17.00% |   |
| Irvine, CA           |        |        | 8.00%  | 2.00%                | 10.00% |   |
| Irving, TX           | 6.00%  |        | 9.00%  |                      | 15.00% |   |
| Jackson, MS          | 7.00%  |        | 3.00%  |                      | 10.00% | Additional \$0.75/night city assessment                       |
| Jacksonville, FL     | 6.00%  | 7.00%  |        |                      | 13.00% |   |
| Jersey City, NJ      | 8.00%  |        | 6.00%  |                      | 14.00% |   |
| Kansas City, MO      | 4.23%  | 1.75%  | 10.38% | 2.00%                | 18.35% | \$1.73/night Kansas City Development Fee                      |
| Knoxville, TN        | 7.00%  |        | 3.00%  |                      | 10.00% |   |
| Laredo, TX           | 6.00%  | 1.00%  | 7.00%  | 0.25%                | 14.25% |   |
| Las Vegas, NV        |        |        | 12.00% | 2.00%                | 14.00% |   |
| Lexington, KY        | 7.00%  |        | 6.00%  |                      | 13.00% |   |
| Lincoln, NE          | 6.50%  |        | 5.50%  |                      | 12.00% |   |
| Little Rock, AR      | 8.50%  | 1.00%  | 3.50%  |                      | 13.00% |   |
| Long Beach, CA       |        |        | 12.00% | 3.00%                | 15.00% |   |
| Los Angeles, CA      |        |        | 14.00% | 1.50%                | 15.50% |   |
| Louisville, KY       | 7.00%  | 7.50%  |        |                      | 14.50% |   |
| Lubbock, TX          | 6.00%  |        | 7.00%  |                      | 13.00% |   |
| Madison, WI          | 5.00%  | 0.50%  | 9.00%  |                      | 14.50% |   |
| Memphis, TN          | 7.00%  | 7.25%  | 1.70%  |                      | 15.95% |   |
| Mesa, AZ             | 5.50%  | 1.77%  | 6.75%  |                      | 14.02% |   |
| Miami, FL            | 6.00%  | 7.00%  |        |                      | 13.00% |   |
| Milwaukee, WI        | 5.00%  | 3.10%  | 7.00%  |                      | 15.10% |   |
| Minneapolis, MN      | 6.88%  | 0.40%  | 3.50%  | 2.63%                | 13.40% |   |
| Mobile, AL           | 4.00%  | 2.00%  | 8.00%  | 3.00%                | 17.00% |   |
| Modesto, CA          |        |        | 9.00%  |                      | 9.00%  |   |
| Montgomery, AL       | 4.00%  |        | 10.00% |                      | 14.00% | Lodging tax increased 1.5%; excise increased \$0.75 to \$2.25 |
| Moreno Valley, CA    |        |        | 8.00%  |                      | 8.00%  |   |
| Nashville, TN        | 7.00%  |        | 6.00%  |                      | 13.00% | Additional \$2.50/night hotel occupancy tax                   |
| New Orleans, LA      | 4.00%  | 5.00%  | 4.00%  |                      | 13.00% | Max \$1.00 city privilege tax; max \$2.00 NOEHA fee           |
| New York, NY         | 4.00%  |        | 10.75% |                      | 14.75% |   |
| Newark, NJ           | 8.00%  |        | 6.00%  |                      | 14.00% | \$1.50 state excise; \$0.50-\$2.00 city excise                |
| Newport News, VA     | 4.30%  |        | 9.70%  |                      | 14.00% | City lodging tax increased from 7.5% to 8%                    |
| Norfolk, VA          | 4.30%  |        | 9.70%  |                      | 14.00% | Additional \$2.00/night room tax                              |
| North Las Vegas, NV  |        |        | 11.00% |                      | 11.00% |   |
| Oakland, CA          |        |        | 14.00% |                      | 14.00% |   |
| Oceanside, CA        |        |        | 10.00% | 1.50%                | 11.50% |   |
| Oklahoma City, OK    | 4.50%  |        | 9.38%  |                      | 13.88% |   |
| Omaha, NE            | 6.50%  | 4.00%  | 7.00%  |                      | 17.50% |   |
| Ontario, CA          |        |        | 11.75% | 2.00%                | 13.75% | Greater Ontario TMD 2% assessment imposed                     |
| Orlando, FL          | 6.00%  | 6.50%  |        |                      | 12.50% |   |
| Overland Park, KS    | 6.15%  | 1.23%  | 10.13% |                      | 17.50% |   |



#### **TAX RATES IN TOP 150 URBAN CENTERS 2014 - CONTINUED**

| City                 | State          | County | City   | Special<br>Districts | Total            | Notes  |
|----------------------|----------------|--------|--------|----------------------|------------------|--|
| Oxnard, CA           |                |        | 10.00% | 1.50%                | 11.50%           |  |
| Pembroke Pines, FL   | 6.00%          | 5.00%  |        |                      | 11.00%           |  |
| Peoria, IL           | 6.00%          |        | 6.00%  | 1.00%                | 13.00%           |  |
| Philadelphia, PA     | 6.00%          | 1.00%  | 8.50%  |                      | 15.50%           | City hotel tax increased from 8.2% to 8.5%   |
| Phoenix, AZ          | 5.50%          | 1.77%  | 5.00%  |                      | 12.27%           |  |
| Pittsburgh, PA       | 6.00%          | 8.00%  |        |                      | 14.00%           |  |
| Plano, TX            | 6.00%          |        | 7.00%  |                      | 13.00%           |  |
| Port St. Lucie, FL   | 6.00%          | 5.50%  |        |                      | 11.50%           |  |
| Portland, OR         | 1.00%          | 5.50%  | 6.00%  | 2.00%                | 14.50%           |  |
| Providence, RI       | 13.00%         |        |        |                      | 13.00%           |  |
| Raleigh, NC          | 4.75%          | 8.00%  |        |                      | 12.75%           |  |
| Rancho Cucamonga, CA |                |        | 10.00% |                      | 10.00%           |  |
| Reno, NV             |                |        | 13.00% | 0.50%                | 13.50%           | \$2/night excise on Downtown hotels with gaming  |
| Richmond, VA         | 4.30%          |        | 9.00%  |                      | 13.30%           |  |
| Riverside, CA        |                |        | 12.00% |                      | 12.00%           |  |
| Rochester, NY        | 4.00%          | 10.00% |        |                      | 14.00%           |  |
| Sacramento, CA       |                |        | 12.00% | 3.00%                | 15.00%           |  |
| Saint Paul, MN       | 6.88%          |        | 6.75%  |                      | 13.63%           |  |
| Salt Lake City, UT   | 4.70%          | 6.90%  | 1.00%  |                      | 12.60%           |  |
| San Antonio, TX      | 6.00%          | 1.75%  | 9.00%  | 0.25%                | 17.00%           |  |
| San Bernardino, CA   |                |        | 10.00% |                      | 10.00%           |  |
| San Diego, CA        |                |        | 10.50% | 2.00%                | 12.50%           |  |
| San Francisco, CA    |                |        | 14.00% | 2.25%                | 16.25%           | Includes TID and Moscone Expansion District assessments  |
| San Jose, CA         |                |        | 10.00% | 4.00%                | 14.00%           | The state of the s |
| Santa Ana, CA        |                |        | 11.00% |                      | 11.00%           |  |
| Santa Clarita, CA    |                |        | 10.00% | 2.00%                | 12.00%           |  |
| Santa Rosa, CA       |                |        | 9.00%  | 2.00%                | 11.00%           |  |
| Scottsdale, AZ       | 5.50%          | 1.77%  | 6.65%  |                      | 13.92%           |  |
| Seattle, WA          | 6.50%          |        | 9.10%  |                      | 15.60%           | District imposes 0.90% on 1-59; \$2.00 excise on 60+ rooms   |
| Shreveport, LA       | 4.00%          | 4.50%  | 4.60%  |                      | 13.10%           |  |
| Sioux Falls, SD      | 5.50%          |        | 6.00%  |                      | 11.50%           |  |
| Spokane, WA          | 6.50%          |        | 5.50%  |                      | 12.00%           | Up to \$2.00/night excise tax  |
| Springfield, MO      | 4.23%          | 1.25%  | 7.13%  | 2.25%                | 14.85%           | ο μ το η = 100 η το στο στο του.   |
| St. Louis, MO        | 4.23%          | 2.2570 | 11.70% | 2.00%                | 17.93%           |  |
| St. Petersburg, FL   | 6.00%          | 6.00%  |        | 00,0                 | 12.00%           |  |
| Stockton, CA         | 2,00,0         | 2.00,0 | 8.00%  | 4.00%                | 12.00%           |  |
| Tacoma, WA           | 6.50%          | 2.00%  | 7.00%  | 0.03%                | 15.53%           | Additional \$1.50/night excise tax   |
| Tallahassee, FL      | 6.00%          | 6.50%  | 1.00/0 | 2.00,0               | 12.50%           | , , , , , , , , , , , , , , , , , , ,  |
| Tampa, FL            | 6.00%          | 6.00%  |        |                      | 12.00%           |  |
| Tempe, AZ            | 5.50%          | 1.77%  | 7.00%  |                      | 14.27%           |  |
| Toledo, OH           | 5.75%          | 11.25% | 7.0070 |                      | 17.00%           |  |
| Tucson, AZ           | 5.50%          | 0.55%  | 6.00%  |                      | 12.05%           |  |
| Tulsa, OK            | 4.50%          | 0.92%  | 8.10%  |                      | 13.52%           |  |
| Vancouver, WA        | 6.50%          | J.JZ/0 | 3.90%  |                      | 10.40%           | Additional \$2.00/night excise tax   |
| Virginia Beach, VA   | 4.30%          |        | 9.70%  | 1.50%                | 15.50%           | Additional 92.00/mgmt excise tax   |
| Washington, DC       | 4.30%          |        | 14.50% | 1.30%                | 14.50%           |  |
| Wichita, KS          | 6.15%          | 1.00%  | 6.00%  | 2.75%                | 15.90%           |  |
| Winston-Salem, NC    |                |        | 0.00%  | 2./3%                |                  |  |
| ,                    | 4.75%<br>5.70% | 8.00%  | 6.00%  | 2.75%                | 12.75%<br>14.45% |  |
| Workers NV           |                | 6 200/ |        | 2.75%                |                  |  |
| Yonkers, NY          | 4.00%          | 6.38%  | 1.50%  |                      | 11.88%           |  |



### **City Lodging Tax Revenue**

The following tables describe the lodging tax revenue that the 150 most populous cities collected from lodging taxes. Unless otherwise noted, the tax rate and revenue listed only pertains to the citywide lodging tax and does not include special district taxes or city sales taxes. Consequently, the revenue figures presented for comparable cities can diverge greatly. For example, a city in California with an average lodging tax rate will show greater revenue year over year than a similar city in Nevada, where taxes are levied primarily at the state and special district level. For individual cities, revenues are reported from consistent sources each year.

|    | Highest Lodging Tax Ro<br>Growth | evenue |
|----|----------------------------------|--------|
| 1  | Montgomery, AL                   | 28.51% |
| 2  | San Francisco, CA                | 27.77% |
| 3  | Spokane, WA                      | 27.51% |
| 4  | Corpus Christi, TX               | 27.47% |
| 5  | Gilbert, AZ                      | 27.22% |
| 6  | Santa Rosa, CA                   | 24.60% |
| 7  | Fremont, CA                      | 24.33% |
| 8  | Rancho Cucamonga, CA             | 22.23% |
| 9  | Portland, OR                     | 20.02% |
| 10 | Fontana, CA                      | 17.95% |

|    | Lowest Lodging Tax Revenue<br>Growth |        |  |  |  |  |
|----|--------------------------------------|--------|--|--|--|--|
| 1  | Tacoma, WA                           | -6.80% |  |  |  |  |
| 2  | Norfolk, VA                          | -4.87% |  |  |  |  |
| 3  | New Orleans, LA                      | -4.75% |  |  |  |  |
| 4  | Fayetteville, NC                     | -3.29% |  |  |  |  |
| 5  | Glendale, CA                         | -2.85% |  |  |  |  |
| 6  | Jersey City, NJ                      | -2.70% |  |  |  |  |
| 7  | Richmond, VA                         | -2.32% |  |  |  |  |
| 8  | Fort Lauderdale, FL                  | -2.05% |  |  |  |  |
| 9  | Pembroke Pines, FL                   | -2.05% |  |  |  |  |
| 10 | Port St. Lucie, FL                   | -2.04% |  |  |  |  |

In some states and cities, lodging taxes are imposed by the county rather than city level. For example, cities in Florida, Indiana, and parts of New York do not levy municipal lodging taxes. In such cases, we list county lodging tax revenues. Year-over-year revenue changes may reflect tax rate changes and underly changes in lodging revenue.

Montgomery, Alabama reported the largest increase in revenue from 2014 to 2013. Montgomery voted into effect two increases in lodgings tax beginning calendar year 2014: an increase in the lodgings tax from 8.5% to 10% and an increase in the county-wide room fee from \$1.50 to \$2.25. Montgomery's large change in revenue is likely attributable to these rate changes.

Among cities keeping rates constant, Spokane, Corpus Christi, and Gilbert, Arizona saw the biggest gains in lodging tax collections. Lodging tax revenues fell most sharply in Tacoma, Washington.

In 2013, Cincinnati transitioned from calendar year to fiscal year reporting. Cincinnati technically shows the greatest difference in revenue between 2014 and 2013, but only because the revenue reported from 2013 represented only the revenue collected during the sixmonth transition period. HVS excluded Cincinnati from its rankings of growth but included its reported revenue in the below tables.



REPORTED LODGING TAX REVENUES IN TOP 150 URBAN CENTERS (\$ MILLIONS)

| City                              | FY 2009    | FY 2010 | FY 2011     | FY 2012 | FY 2013 | FY 2014 | Notes                          |
|-----------------------------------|------------|---------|-------------|---------|---------|---------|--------------------------------|
| Akron, OH                         |            |         |             |         |         |         |                                |
| Albuquerque, NM                   | \$10.2     | \$10.0  | \$10.1      | \$10.1  | \$10.4  | \$10.8  |                                |
| Amarillo, TX                      | \$4.2      | \$4.4   | \$4.8       | \$5.0   | \$5.7   | \$5.9   |                                |
| Anaheim, CA                       | \$80.1     | \$77.1  | \$82.6      | \$90.4  | \$102.9 | \$110.1 |                                |
| <sup>1</sup> Anchorage, AK        | \$18.3     | \$19.6  | \$21.0      | \$23.0  | \$23.0  | \$25.0  |                                |
| <sup>2</sup> Arlington, TX        | \$6.2      | \$6.7   | \$7.9       | \$7.9   | \$8.5   | \$9.4   |                                |
| Atlanta, GA                       | \$39.5     | \$38.7  | \$42.9      | \$48.6  | \$54.4  | \$58.0  |                                |
| <sup>1</sup> Augusta, GA          | \$3.8      | \$4.0   | \$4.4       | \$4.6   | \$4.8   | \$5.6   |                                |
| <sup>1</sup> Aurora, CO           | \$3.9      | \$4.1   | \$4.5       | \$5.1   | \$5.5   | \$6.6   |                                |
| <sup>1</sup> Aurora, IL           | \$0.4      | \$0.4   | \$0.4       | \$0.5   | \$0.5   | \$0.5   |                                |
| <sup>2</sup> Austin, TX           | \$39.7     | \$40.8  | \$48.3      | \$51.5  | \$61.7  | \$70.7  |                                |
| Bakersfield, CA                   | \$7.1      | \$6.5   | \$6.9       | \$7.8   | \$8.3   | \$8.8   |                                |
| Baltimore, MD                     | \$20.7     | \$19.0  | \$27.1      | \$25.6  | \$26.6  | \$28.5  |                                |
| <sup>1</sup> Baton Rouge, LA      | \$2.0      | \$2.0   | \$2.1       | \$2.4   | \$2.2   | \$2.2   | Combined City-Parish revenue   |
| Birmingham, AL                    | \$2.3      | \$2.3   | \$2.4       | \$3.3   | \$3.2   | \$3.6   | Combined City-ransii revende   |
| <sup>2</sup> Boise, ID            | 72.3       | ۷۷.5    | \$3.5       | \$4.3   | \$4.5   | \$4.8   | Auditorium District tax only   |
| Boston, MA                        | \$36.4     | \$46.5  | \$53.7      | \$64.2  | \$66.1  | \$71.1  | Additorially District tax only |
| <sup>2</sup> Brownsville, TX      | \$1.3      | \$46.5  | \$1.2       | \$1.4   | \$1.3   | \$1.5   |                                |
| <sup>4</sup> Buffalo, NY          | \$1.5      | \$7.9   | \$8.6       | \$8.9   | \$9.8   | \$1.5   | Erie County                    |
| Bullalo, INT                      |            |         |             |         |         | ¢20.6   |                                |
| Cape Coral, FL<br>Chandler, AZ    | \$1.7      | \$15.1  | \$23.7      | \$23.8  | \$26.6  | \$28.6  | Lee County                     |
|                                   |            | \$1.6   | \$2.0       | \$2.3   | \$2.3   | \$2.5   |                                |
| Charlotte, NC                     | \$27.0     | \$26.0  | \$29.4      | \$32.6  | \$38.0  | \$40.1  |                                |
| Chattanooga, TN                   | \$3.9      | \$4.1   | \$4.7       | \$5.0   | \$5.0   | \$5.4   |                                |
| Chesapeake, VA                    | \$4.7      | \$4.9   | \$5.4       | \$5.6   | \$5.0   | \$5.2   |                                |
| <sup>1</sup> Chicago, IL          | \$64.1     | \$68.8  | \$76.4      | \$85.6  | \$89.9  | \$100.4 |                                |
| Chula Vista, CA                   | \$2.3      | \$2.0   | \$2.1       | \$2.3   | \$2.5   | \$2.6   |                                |
| Cincinnati, OH                    | \$1.9      | \$3.2   | \$3.7       | \$3.7   | \$1.9   | \$4.3   | Changed from CY to FY in 2013  |
| <sup>1</sup> Cleveland, OH        | \$3.7      | \$3.8   | \$4.1       | \$4.5   | \$4.7   | \$5.1   |                                |
| <sup>1</sup> Colorado Springs, CO | \$3.2      | \$3.3   | \$3.5       | \$3.5   | \$3.6   | \$4.0   |                                |
| Columbus, GA                      | \$4.3      | \$4.7   | \$5.3       | \$5.0   | \$5.0   | \$5.9   |                                |
| Columbus, OH                      | \$12.7     | \$13.8  | \$15.0      | \$16.5  | \$16.5  | \$18.5  |                                |
| <sup>2</sup> Corpus Christi, TX   | \$10.1     | \$9.9   | \$10.7      | \$12.1  | \$13.2  | \$17.1  |                                |
| <sup>2</sup> Dallas, TX           | \$42.0     | \$42.1  | \$45.0      | \$40.0  | \$45.2  | \$50.4  |                                |
| <sup>1</sup> Denver, CO           | \$44.0     | \$49.1  | \$55.6      | \$58.0  | \$63.5  | \$75.6  |                                |
| Des Moines, IA                    | \$3.7      | \$3.7   | \$3.9       | \$4.4   | \$4.8   | \$5.1   |                                |
| <sup>2</sup> Detroit, MI          | \$15.4     | \$15.5  | \$17.2      | \$18.5  | \$19.9  | \$21.8  | Multi-county convention tax    |
| Durham, NC                        | \$2.2      | \$1.9   | \$2.1       | \$2.2   | \$2.4   | \$2.6   | Durham County                  |
| <sup>3</sup> El Paso, TX          | \$7.9      | \$8.4   | \$8.6       | \$8.8   | \$8.6   | \$9.0   |                                |
| Fayetteville, NC                  | \$1.0      | \$1.0   | \$1.2       | \$1.2   | \$1.3   | \$1.3   | Cumberland County              |
| Fontana, CA                       | \$0.4      | \$0.5   | \$0.6       | \$0.6   | \$0.6   | \$0.7   |                                |
| Fort Lauderdale, FL               | \$35.5     | \$37.5  | \$40.6      | \$44.5  | \$47.4  | \$47.2  | Broward County                 |
| <sup>2</sup> Fort Wayne, IN       |            |         | \$2.7       | \$2.9   | \$3.0   | \$3.2   |                                |
| Fort Worth, TX                    | \$15.6     | \$17.6  | \$19.2      | \$19.5  | \$19.9  | \$23.8  |                                |
| <sup>2</sup> Fremont, CA          | \$2.9      | \$2.9   | \$3.5       | \$4.1   | \$4.9   | \$6.2   |                                |
| Fresno, CA                        | \$9.9      | \$8.5   | \$8.5       | \$9.1   | \$9.2   | \$10.0  |                                |
| Garden Grove, CA                  | \$11.3     | \$10.2  | \$11.7      | \$12.3  | \$14.4  | \$16.4  |                                |
| Garland, TX                       | \$0.5      | \$0.6   | \$0.7       | \$0.8   | \$0.8   | \$0.9   |                                |
| <sup>2</sup> Gilbert, AZ          |            |         |             |         | \$0.4   | \$0.5   |                                |
| Glendale, AZ                      |            |         |             |         |         | ,       |                                |
| Glendale, CA                      | \$2.4      | \$2.7   | \$3.0       | \$3.4   | \$3.5   | \$3.5   |                                |
| <sup>1</sup> Calendar Year        | γ <b>=</b> | γ,      | <b>73.0</b> | ŢJ. 1   | 70.0    | Ţ3.3    |                                |

<sup>1</sup> Calendar Year

<sup>&</sup>lt;sup>2</sup> Fiscal Year ended September 30

<sup>&</sup>lt;sup>3</sup> Fiscal year ended August 31

<sup>&</sup>lt;sup>4</sup> FY2014 numbers not yet released



REPORTED LODGING TAX REVENUES IN TOP 150 URBAN CENTERS (\$ MILLIONS) - CONTINUED

| City                              | FY 2009                  | FY 2010 | FY 2011 | FY 2012                  | FY 2013      | FY 2014      | Notes                          |
|-----------------------------------|--------------------------|---------|---------|--------------------------|--------------|--------------|--------------------------------|
| <sup>2</sup> Grand Prairie, TX    | \$1.2                    | \$1.0   | \$1.1   | \$1.1                    | \$1.3        | \$1.4        |                                |
| <sup>1</sup> Grand Rapids, MI     | \$4.7                    | \$4.9   | \$5.8   | \$6.6                    | \$6.6        | \$7.7        | Kent County                    |
| Greensboro, NC                    | \$2.8                    | \$2.7   | \$2.8   | \$3.0                    | \$3.3        | \$3.5        | ·                              |
| Henderson, NV                     | \$1.8                    | \$2.1   | \$1.9   | \$2.3                    | \$2.5        | \$2.7        |                                |
| <sup>2</sup> Hialeah, FL          | \$62.2                   | \$67.9  | \$78.6  | \$87.2                   | \$95.9       | \$103.6      | Miami-Dade County              |
| Honolulu, HI                      |                          |         |         |                          |              |              | State collects and reports tax |
| Houston, TX                       | \$62.4                   | \$54.9  | \$61.6  | \$68.6                   | \$76.3       | \$90.1       | ·                              |
| <sup>2</sup> Huntington Beach, CA | \$5.4                    | \$5.8   | \$6.5   | \$7.2                    | \$7.6        | \$8.4        |                                |
| <sup>2</sup> Huntsville, AL       | \$5.7                    | \$5.8   | \$6.1   | \$6.1                    | \$6.1        | \$7.3        |                                |
| Indianapolis, IN                  | \$32.3                   | \$25.9  | \$36.8  | \$43.3                   | \$43.3       | \$45.4       | Marion County                  |
| Irvine, CA                        | \$7.8                    | \$7.3   | \$8.3   | \$8.5                    | \$11.3       | \$11.7       | <b>,</b>                       |
| <sup>2</sup> Irving, TX           | \$19.7                   | \$15.8  | \$18.0  | \$18.9                   | \$20.9       | \$23.0       |                                |
| Jackson, MS                       |                          | ,       | ,       | \$4.2                    | \$4.3        | \$4.8        |                                |
| <sup>3</sup> Jacksonville, FL     | \$13.4                   | \$13.3  | \$14.3  | \$14.3                   | \$15.5       | \$16.1       | Duval County                   |
| <sup>1</sup> Jersey City, NJ      | \$4.1                    | \$4.3   | \$6.0   | \$6.3                    | \$7.0        | \$7.0        | zava. esamy                    |
| Kansas City, MO                   | \$18.0                   | \$15.8  | \$17.0  | \$17.3                   | \$19.0       | \$20.3       |                                |
| Knoxville, TN                     | \$3.0                    | Ψ13.0   | \$3.1   | \$3.3                    | \$3.3        | \$3.3        |                                |
| Laredo, TX                        | \$2.7                    | \$3.1   | \$4.1   | \$4.2                    | \$4.2        | \$4.3        |                                |
| <sup>2</sup> Las Vegas, NV        | \$3.4                    | \$2.9   | \$3.0   | \$3.4                    | \$3.5        | \$4.0        |                                |
| Lexington, KY                     | <b>7</b> 5. <del>т</del> | 72.5    | 75.0    | <b>у</b> Ј. <del>т</del> | 75.5         | <b>уч.</b> 0 |                                |
| Lincoln, NE                       |                          |         |         |                          | \$25.4       | \$25.8       |                                |
| Little Rock, AR                   |                          |         |         |                          | <b>323.4</b> | ٥.دعږ        |                                |
|                                   | \$14.7                   | \$15.3  | \$17.7  | \$17.8                   | \$19.5       | \$21.3       |                                |
| Long Beach, CA                    |                          |         |         |                          |              |              |                                |
| LUS Aligeles, CA                  | \$136.3                  | \$118.5 | \$134.8 | \$151.7                  | \$183.0      | \$187.5      | Jefferson County               |
| Louisville, KY                    | \$19.5                   | \$18.3  | \$18.8  | \$20.5                   | \$21.8       | \$23.7       | Jefferson County               |
| Lubbock, TX                       | \$4.2                    | \$4.2   | \$4.9   | \$5.2                    | \$6.1        | \$6.3        |                                |
| <sup>2</sup> Madison, WI          | \$7.5                    | \$8.3   | \$9.3   | \$10.2                   | \$10.9       | \$12.0       |                                |
| <sup>1</sup> Memphis, TN          | \$3.8                    | \$4.0   | \$3.5   | \$4.5                    | \$4.2        | \$4.2        |                                |
| Mesa, AZ                          | \$1.8                    | \$1.6   | \$2.1   | \$2.0                    | \$1.9        | \$1.9        |                                |
| Miami, FL                         | \$62.2                   | \$67.9  | \$78.6  | \$87.2                   | \$95.9       | \$103.6      | Miami-Dade County              |
| <sup>2</sup> Milwaukee, WI        | \$7.6                    | \$9.3   | \$9.9   | \$10.5                   | \$11.4       | \$12.3       |                                |
| <sup>1</sup> Minneapolis, MN      | \$5.7                    | \$5.8   | \$6.3   | \$6.4                    | \$6.7        | \$7.3        |                                |
| <sup>1</sup> Mobile, AL           | \$4.8                    | \$6.0   | \$5.1   | \$5.0                    | \$5.2        | \$5.4        |                                |
| <sup>2</sup> Modesto, CA          | \$1.9                    | \$1.5   | \$1.6   | \$1.8                    | \$1.9        | \$1.9        |                                |
| Montgomery, AL                    | \$5.3                    | \$5.6   | \$5.6   | \$6.1                    | \$6.2        | \$8.1        |                                |
| <sup>2</sup> Moreno Valley, CA    | \$0.5                    | \$0.5   | \$0.7   | \$0.7                    | \$0.8        | \$1.0        |                                |
| Nashville, TN                     | \$38.8                   | \$37.7  | \$38.8  | \$47.1                   | \$50.5       | \$59.7       |                                |
| New Orleans, LA                   |                          |         | \$11.7  | \$15.1                   | \$13.8       | \$13.4       | From city-retained 1.5%        |
| New York, NY                      | \$343.3                  | \$369.1 | \$432.0 | \$486.5                  | \$512.3      | \$541.3      |                                |
| Newark, NJ                        | \$5.2                    | \$4.6   | \$5.7   | \$5.6                    | \$6.1        | \$6.3        |                                |
| Newport News, VA                  | \$3.1                    | \$3.0   | \$3.1   | \$3.2                    | \$3.0        | \$3.2        |                                |
| Norfolk, VA                       | \$7.8                    | \$7.1   | \$6.5   | \$8.6                    | \$8.1        | \$7.8        |                                |
| North Las Vegas, NV               | \$0.3                    | \$0.3   | \$0.3   | \$0.4                    | \$0.4        | \$0.4        |                                |
| Oakland, CA                       | \$10.6                   | \$10.1  | \$12.5  | \$13.8                   | \$15.8       | \$18.5       |                                |
| Oceanside, CA                     | \$3.9                    | \$3.2   | \$3.3   | \$3.8                    | \$4.2        | \$4.7        |                                |
| Oklahoma City, OK                 | \$10.7                   | \$10.3  | \$10.9  | \$12.2                   | \$13.3       | \$13.9       |                                |
| Omaha, NE                         | \$4.6                    | \$6.5   | \$6.8   | \$7.5                    | \$8.0        | \$8.4        |                                |
| <sup>1</sup> Ontario, CA          | \$9.4                    | \$8.4   | \$8.8   | \$9.1                    | \$9.7        | \$10.6       |                                |
| Orlando, FL                       | \$142.2                  | \$147.8 | \$175.9 | \$175.3                  | \$187.1      | \$189.4      | Orange County                  |
| <sup>2</sup> Overland Park, KS    | \$6.8                    | \$6.7   | \$7.5   | \$7.8                    | \$8.4        | \$9.4        | - ,                            |

<sup>1</sup> Calendar Year

<sup>&</sup>lt;sup>2</sup> Fiscal Year ended September 30

<sup>&</sup>lt;sup>3</sup> Fiscal year ended August 31

<sup>&</sup>lt;sup>4</sup> FY2014 numbers not yet released



REPORTED LODGING TAX REVENUES IN TOP 150 URBAN CENTERS (\$ MILLIONS) - CONTINUED

| City                            | FY 2009 | FY 2010     | FY 2011    | FY 2012      | FY 2013 | FY 2014        | Notes                             |
|---------------------------------|---------|-------------|------------|--------------|---------|----------------|-----------------------------------|
| Oxnard, CA                      | \$3.3   | \$3.1       | \$3.3      | \$3.4        | \$3.8   | \$4.2          |                                   |
| Pembroke Pines, FL              | \$35.5  | \$37.5      | \$40.6     | \$44.5       | \$47.4  | \$47.2         | Broward County                    |
| Peoria, IL                      | ·       | ·           | \$7.9      | \$8.8        | \$9.0   | \$9.1          | ,                                 |
| <sup>2</sup> Philadelphia, PA   | \$37.9  | \$40.0      | \$42.2     | \$47.0       | \$50.0  | \$52.8         |                                   |
| Phoenix, AZ                     | \$30.4  | \$26.9      | \$28.3     | \$30.5       | \$31.7  | \$34.4         |                                   |
| <sup>1</sup> Pittsburgh, PA     | \$22.3  | \$24.6      | \$27.7     | \$29.2       | \$30.2  | \$31.6         | Allegheny County                  |
| <sup>2</sup> Plano, TX          | \$4.0   | \$4.1       | \$4.7      | \$4.7        | \$5.1   | \$6.0          | -5 - ,,                           |
| <sup>2</sup> Port St. Lucie, FL | \$2.1   | \$2.0       | \$2.4      | \$2.6        | \$2.7   | \$2.6          | St. Lucie County                  |
| Portland, OR                    | \$23.6  | \$16.5      | \$19.1     | \$21.4       | \$28.7  | \$35.1         | ·                                 |
| Providence, RI                  | ,       | ,           | , -        | ,            | \$1.5   | \$1.6          |                                   |
| Raleigh, NC                     | \$13.5  | \$13.0      | \$14.9     | \$16.2       | \$17.0  | \$19.2         | Wake County                       |
| Rancho Cucamonga, CA            | \$1.7   | \$1.6       | \$1.8      | \$1.9        | \$2.1   | \$2.6          | ,                                 |
| Reno, NV                        | '       | \$20.8      | \$20.3     | \$20.0       | \$21.8  | \$22.1         |                                   |
| Richmond, VA                    | \$5.4   | \$4.8       | \$4.6      | \$5.7        | \$6.0   | \$6.0          |                                   |
| Riverside, CA                   | \$2.9   | \$2.5       | \$2.7      | \$3.0        | \$3.5   | \$4.2          |                                   |
| <sup>1</sup> Rochester, NY      | \$6.4   | \$6.4       | \$6.4      | \$6.3        | \$6.3   | \$6.4          | Monroe County                     |
| Sacramento, CA                  | \$16.4  | \$14.2      | \$15.4     | \$15.8       | \$16.6  | \$17.9         |                                   |
| <sup>4</sup> Saint Paul, MN     | \$2.7   | \$2.7       | \$3.0      | \$3.0        | \$3.2   | ,              |                                   |
| Salt Lake City, UT              | ,       | ,           | ,          | \$2.0        | \$2.4   | \$2.6          |                                   |
| San Antonio, TX                 | \$58.8  | \$59.7      | \$63.0     | \$67.9       | \$72.8  | \$77.1         |                                   |
| <sup>4</sup> San Bernardino, CA | \$2.5   | \$2.2       | \$2.5      | \$2.2        | \$2.9   | ·              |                                   |
| San Diego, CA                   | \$136.3 | \$128.1     | \$139.8    | \$148.8      | \$159.5 | \$170.5        |                                   |
| San Francisco, CA               | \$214.5 | \$186.8     | \$210.0    | \$239.6      | \$238.8 | \$310.1        |                                   |
| San Jose, CA                    | \$19.3  | \$17.3      | \$18.1     | \$22.5       | \$25.3  | \$29.7         |                                   |
| Santa Ana, CA                   | \$6.1   | \$5.7       | \$6.0      | \$7.0        | \$7.5   | \$8.5          |                                   |
| Santa Clarita, CA               | \$2.3   | \$2.1       | \$2.1      | \$2.4        | \$2.6   | \$2.8          |                                   |
| Santa Rosa, CA                  | \$3.5   | \$2.9       | \$3.2      | \$3.7        | \$3.9   | \$4.9          |                                   |
| Scottsdale, AZ                  | \$7.6   | \$7.1       | \$13.1     | \$13.4       | \$13.9  | \$15.3         |                                   |
| Seattle, WA                     | \$49.5  | \$50.8      | \$48.4     | \$52.7       | \$57.0  | \$65.5         |                                   |
| <sup>1</sup> Shreveport, LA     | \$4.2   | \$6.6       | \$5.5      | \$4.8        | \$4.0   | \$4.5          | Shreveport and Caddo-Bossier      |
| <sup>1</sup> Sioux Falls, SD    | \$1.3   | φ σ.σ       | \$1.4      | \$1.5        | \$1.7   | \$1.7          | emereport and educat bessie.      |
| <sup>1</sup> Spokane, WA        | \$1.4   | \$1.4       | \$1.4      | \$1.7        | \$2.4   | \$3.1          | 2% state-shared only              |
| Springfield, MO                 | \$3.6   | \$3.3       | \$3.5      | \$3.8        | \$3.9   | \$4.1          | 270 00000 01101 00 01111          |
| St. Louis, MO                   | \$6.5   | \$6.3       | \$6.4      | \$7.4        | \$7.5   | \$8.3          | 3.5% convention & sports tax only |
| <sup>2</sup> St. Petersburg, FL | \$24.3  | \$23.8      | \$25.6     | \$28.7       | \$28.0  | \$30.8         | Pinellas County                   |
| Stockton, CA                    | \$2.0   | \$1.8       | \$1.8      | \$1.9        | \$2.0   | \$2.1          | · ····ciiao Goaiic,               |
| <sup>1</sup> Tacoma, WA         | \$3.1   | \$3.1       | \$3.0      | \$2.9        | \$3.2   | \$3.0          | State-shared and local            |
| Tallahassee, FL                 | \$3.1   | \$3.5       | \$3.7      | \$4.1        | \$4.2   | \$4.3          | Leon County                       |
| <sup>2</sup> Tampa, FL          | \$18.4  | \$17.5      | \$19.1     | \$21.0       | \$21.5  | \$22.5         | Hillsborough County               |
| Tempe, AZ                       | \$2.8   | \$2.5       | \$4.4      | \$4.5        | \$4.7   | \$4.9          |                                   |
| <sup>1</sup> Toledo, OH         | \$4.2   | \$4.5       | \$4.9      | \$5.1        | \$5.0   | \$5.3          | Lucas County                      |
| Tucson, AZ                      | \$11.0  | \$11.7      | \$12.5     | \$12.4       | \$12.2  | \$12.3         |                                   |
| Tulsa, OK                       | \$6.3   | \$5.8       | \$5.7      | \$6.1        | \$6.7   | \$7.1          |                                   |
| <sup>1</sup> Vancouver, WA      | \$1.1   | \$1.2       | \$1.3      | JU.1         | \$1.3   | \$1.5          | 2% state-shared and 2% local      |
| Virginia Beach, VA              | \$22.7  | \$22.9      | \$24.4     | \$25.6       | \$25.6  | \$26.3         | 2,5 5tate 5harea and 2,6 local    |
| <sup>4</sup> Washington, DC     | \$204.3 | Ψ <b></b> 3 | γ <b>-</b> | \$221.5      | \$224.8 | Ψ <b>-</b> 0.5 |                                   |
| <sup>1</sup> Wichita, KS        | \$6.0   | \$5.7       | \$6.0      | \$6.1        | \$6.4   | \$6.8          |                                   |
| <sup>1</sup> Winston-Salem, NC  | 70.0    | ٧٥.١        | 70.0       | \$0.5        | \$0.4   | \$0.6          |                                   |
| Worcester, MA                   | \$1.5   | \$1.4       | \$1.8      | \$1.9        | \$1.9   | \$2.0          |                                   |
| Yonkers, NY                     | \$4.1   | \$4.8       | \$5.2      | \$5.3        | \$5.3   | \$5.6          | Westchester County                |
| 1 Calendar Vear                 | 4.1     | 4.0         | ٧٥.٧       | <i>ა</i> ე.ე | ٥.٥ډ    | <b>35.0</b>    | vvestchester county               |

<sup>1</sup> Calendar Year

<sup>&</sup>lt;sup>2</sup> Fiscal Year ended September 30

<sup>&</sup>lt;sup>3</sup> Fiscal year ended August 31

<sup>&</sup>lt;sup>4</sup> FY2014 numbers not yet released



#### **Excise Taxes**

In addition to percentage taxes on gross room revenues, some localities also charge excise taxes on lodging transactions. These cities or special districts charge a flat fee per room per night on all hotel rooms within their boundaries. Excise taxes tend to be less volatile because their amount only depends on the occupancy and is not subject to room price variations. While less volatile than percentage taxes, excise taxes do not grow with inflation or as room rates rise.

Twenty cities charge a city-wide or special district excise lodging tax. Most excise taxes are between \$1 and \$2 per room per night, with an average of \$2.24. HVS calculated each city's excise tax as a percent of its average daily room rate (in fiscal year 2014 dollars). A city's "effective rate" indicates the average rate a person pays if the excise tax were included as a percent of total sale price.

On average, every dollar charged in excise tax is roughly equivalent to an ad valorem tax increase of 0.93%.

**ESTIMATED AD VALOREM RATES OF EXCISE TAXES** 

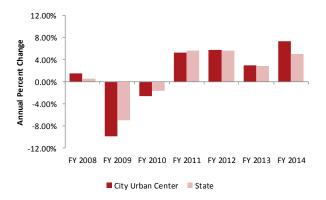
| ESTIMATED AD VALOREIN RATES OF EXCISE TAXES |                      |             |                |                            |                                      |  |
|---|----------------------|-------------|----------------|----------------------------|--------------------------------------|--|
| City  | Excise Tax<br>Amount | 2014<br>ADR | Estimated<br>% | Rate without<br>Excise Tax | Effective<br>Rate with<br>Excise Tax |  |
| Kansas City, MO                             | \$1.73               | \$106       | 1.63%          | 18.35%                     | 19.98%                               |  |
| Atlanta, GA                                 | \$5.00               | \$138       | 3.62%          | 16.00%                     | 19.62%                               |  |
| Seattle, WA                                 | \$2.00               | \$152       | 1.32%          | 16.50%                     | 17.82%                               |  |
| Columbus, GA                                | \$5.00               | \$89        | 5.62%          | 12.00%                     | 17.62%                               |  |
| Tacoma, WA                                  | \$1.50               | \$106       | 1.42%          | 15.53%                     | 16.95%                               |  |
| Montgomery, AL                              | \$2.25               | \$83        | 2.71%          | 14.00%                     | 16.71%                               |  |
| Virginia Beach, VA                          | \$1.00               | \$112       | 0.89%          | 15.50%                     | 16.39%                               |  |
| Norfolk, VA                                 | \$2.00               | \$89        | 2.25%          | 14.00%                     | 16.25%                               |  |
| New York, NY                                | \$3.50               | \$260       | 1.35%          | 14.75%                     | 16.10%                               |  |
| Oakland, CA                                 | \$2.00               | \$112       | 1.79%          | 14.00%                     | 15.79%                               |  |
| Reno, NV                                    | \$2.00               | \$98        | 2.03%          | 13.50%                     | 15.53%                               |  |
| Augusta, GA                                 | \$5.00               | \$91        | 5.49%          | 10.00%                     | 15.49%                               |  |
| San Jose, CA                                | \$2.00               | \$162       | 1.23%          | 14.00%                     | 15.23%                               |  |
| Chesapeake, VA                              | \$1.00               | \$83        | 1.20%          | 14.00%                     | 15.20%                               |  |
| Nashville, TN                               | \$2.50               | \$122       | 2.05%          | 13.00%                     | 15.05%                               |  |
| Tucson, AZ                                  | \$2.00               | \$86        | 2.33%          | 12.05%                     | 14.38%                               |  |
| Spokane, WA                                 | \$2.00               | \$88        | 2.27%          | 12.00%                     | 14.27%                               |  |
| Huntsville, AL                              | \$1.00               | \$88        | 1.14%          | 13.00%                     | 14.14%                               |  |
| Vancouver, WA                               | \$2.00               | \$126       | 1.59%          | 12.40%                     | 13.99%                               |  |
| Sioux Falls, SD                             | \$2.00               | \$83        | 2.41%          | 11.50%                     | 13.91%                               |  |
| New Orleans, LA                             | \$1.00               | \$138       | 0.72%          | 13.00%                     | 13.72%                               |  |
| Jackson, MS                                 | \$0.75               | \$83        | 0.90%          | 10.00%                     | 10.90%                               |  |



#### **Room Revenue Trends**

Since reporting and payment of lodging taxes are mandatory, data on tax revenue provides a useful way to assess the performance of the lodging industry. HVS estimated the amounts of taxable room revenue in each state and city by dividing the tax revenues by the tax rate. Taxable room revenues are typically less than gross room revenues because most lodging tax laws provide some exemptions such as room rental paid by military personnel or government employees. The figure below shows estimated taxable room revenues for the states and cities for which data is available. Appendix B provides detailed information on estimated state and city room revenue.

# **ESTIMATED AVERAGE ANNUAL CHANGE IN TAXABLE ROOM** REVENUE IN STATES AND CITIES (2014 \$MILLIONS)<sup>2</sup>



The performance of the lodging sector serves as an indicator of the direction of the economy since business travel is a relatively elastic expense for many firms. HVS compared the revenues of states and cities in each year from 2008 to 2014 to demonstrate the progress of recovery from the Great Recession.

The figures below show the number of states and cities that have recovered to the pre-recession level of lodging tax revenues and shows a pattern of slow but persistent recovery.

# **REVENUES RELATIVE TO PRE-RECESSION PEAK BY YEAR** (IN 2014 DOLLARS)

**-**. .

|      | States              |              |
|------|---------------------|--------------|
|      | <b>Number Below</b> | Number Above |
| 2009 | 28                  | 3            |
| 2010 | 29                  | 2            |
| 2011 | 24                  | 7            |
| 2012 | 18                  | 13           |
| 2013 | 14                  | 17           |
| 2014 | 7                   | 24           |

|      | Cities       |              |
|------|--------------|--------------|
|      | Number Below | Number Above |
| 2009 | 108          | 10           |
| 2010 | 108          | 10           |
| 2011 | 96           | 22           |
| 2012 | 81           | 37           |
| 2013 | 67           | 51           |
| 2014 | 45           | 73           |

Six years after the recession, nearly all states have recovered to pre-recession revenue levels, but a significant number of cities (46) have not yet fully recovered.

<sup>&</sup>lt;sup>2</sup> HVS estimated revenues for each year by computing the revenue change in each city or state for which data was available, then averaging the revenue changes of all cities or states.



# Estimate of the Airbnb's Impact on Lodging Tax Collections

Short-term home rental services such as Airbnb, HomeAway, and VRBO are becoming increasingly popular among travelers, with Airbnb being the dominant player in the market. Often called part of a sharing economy, these peer-to-peer platforms allow homeowners to rent out a spare room or an entire house or apartment to travelers seeking "unique travel experiences" and accommodations. Airbnb has been growing exponentially since its founding. According to an article published in 2014, "Airbnb has grown 750% since 2009 to \$450 million in funding, a \$10 billion valuation, and over 600 employees." In reaction to its growing popularity, cities have raised questions of how Airbnb's popularity affects the hospitality market. These issues range from safety and regulatory concerns to economic and fiscal impacts. Consequently, many efforts are currently underway to estimate the impact of the peer-to-peer booking platforms.<sup>4</sup> The data we have collected in this lodging tax study combined with publicly available information on Airbnb rentals has enabled us to estimate Airbnb impact on lodging tax revenue collections in selected cities. This assessment provides an indication of the overall impact of Airbnb on the industry as a whole.

In most cities, lodging taxes, apply to small bed and breakfast rentals as well as hotels. Some cities, such as Los Angeles and New Orleans, have graduated tax rates with lower percentages applying to small lodging facilities. Only a few cities exempt small-capacity lodging from paying any tax and but these exemptions are becoming increasingly rare. For instance, Oceanside, California just expanded its transient occupancy tax to apply to hotels with 29 rooms or less. Authorizing legislation formulated before the advent of the sharing economy typically does allow booking platforms to collect and remit local lodging taxes. Airbnb hosts may not collect lodging taxes, either because they are

unaware of the requirement to do so, or because the government has no reliable means of enforcement.

To gain legitimacy and permanence within the United States, Airbnb has been urging local governments to allow it to collect and remit lodging taxes on the hosts' behalf. Twelve American cities and states allow Airbnb to collect lodging taxes. These include Chicago, Malibu, North Carolina, Oakland, Palo Alto, Phoenix, Portland, Rhode Island, San Diego, San Francisco, San Jose, and Washington D.C.

Airbnb does not make rental data publicly available. A website called Inside Airbnb scrapes public information from Airbnb's website to estimate the use of Airbnb listing in certain cities.5 We used Inside Airbnb's data to estimate the amount taxable revenue generated in nine US cities. Inside Airbnb's uses the following formula to calculate guest nights6.

$$G = \sum_{i=1}^{n} \left( L_i * \frac{R_i}{t} \right)$$

Where: G = Guest nights

n =Number of listings

L = Length of stay

R= Number of reviews

t = Review rate (percent of guest who write

reviews)

*i* = Listing number

The number of listings (N) and the number of reviews (R) are the only variables that are known with a high level of certainty. The review rate (t) or the percentage of guests who post a review of guest stay experience, is subject to a wide range of estimates. Airbnb's CEO and co-founder Brian Chesky said that "72% of guests leave a review for hosts."7 The San Francisco Budget and Legislative Analysts' Office's suggested 30.5% review rates.8 Inside Airbnb, dataset assumes a review rate of 50% (the average of the two estimated rates). Inside

<sup>&</sup>lt;sup>3</sup> Gregory Feinstein, "Uber and Airbnb's Incredible Growth in 4 Charts," VentureBeat, June 19, 2014,

http://venturebeat.com/2014/06/19/uber-and-airbnbs-incrediblegrowth-in-4-charts/.

<sup>&</sup>lt;sup>4</sup> For example see, George Zervas, Davide Proserpio, John W. Byers, "The Rise of the Sharing Economy: Estimating the Impact of Airbnb on the Hotel Industry", May 2015.

<sup>&</sup>lt;sup>5</sup> Murray Cox, Inside Airbnb, http://insideairbnb.com/get-thedata.html.

<sup>&</sup>lt;sup>6</sup> Inside Airbnb, About, "The Occupancy Model."

<sup>&</sup>lt;sup>7</sup> Brian Chesky, (9/7/2012) What percent of Airbnb hosts leave reviews for their guests, Retrieved from:

http://www.quora.com/What-percent-of-Airbnb-hosts-leave-reviews

<sup>8</sup> Inside Airbnb, About, "The Occupancy Model."



Airbnb also estimates the average length of guest stay (L). Reviewers occasionally reveal their length of stay, and some listings have minimum stay requirements. Where this information is not available, Inside Airbnb assumes a three-night length of stay.

Using Inside Airbnb data, HVS estimated Airbnb rental revenue by multiplying the number of guest stays times the average price per night. Inside Airbnb estimated the average price per night by scraping data on prices from the Airbnb website. To allow for tax exemptions that are common in most jurisdictions, we assumed 90% of this revenue would be taxable. The figure below summarizes data from nine U.S. cities.

**ESTIMATED AIRBNB LODGING TAX LIABILITY** 

| City               | # of Listings | Avg<br>Price/Night | Avgerage<br>Rental Nights<br>per Listing | Est Airbnb<br>Taxable Sales<br>(\$ milliions) |
|--------------------|---------------|--------------------|--|---|
| New York City, NY  | 27,469        | \$170              | 109                                      | \$458.1                                       |
| Los Angeles, CA    | 15,724        | \$174              | 87                                       | \$214.2                                       |
| San Francisco, CA* | 5,425         | \$205              | 125                                      | \$125.1                                       |
| Austin, TX         | 5,192         | \$294              | 54                                       | \$74.2  |
| San Diego, CA*     | 3,530         | \$214              | 80                                       | \$54.4  |
| Oakland, CA        | 2,614         | \$201              | 141                                      | \$66.7  |
| Portland, OR       | 2,090         | \$107              | 118                                      | \$23.7  |
| San Diego, CA      | 1,736         | \$200              | 118                                      | \$36.9  |
| San Francisco, CA  | 1,155         | \$128              | 85                                       | \$11.3  |

Sources: Inside Airbnb and HVS

HVS compared estimates of Airbnb taxable sales to total the taxable room sales as reported in this 2014 Lodging Tax Report. The figure below shows the estimated share of Airbnb tax liability.

AIRBNB'S ESTIMATED SHARE OF LODGING TAX LIABILITY

| City                                 | Reported Tax<br>Revenue      | Estimated Tax<br>Liability with<br>Airbnb | Estimated<br>Airbnb Tax<br>Liability | Est Airbnb Share of<br>Tax Liability |
|--------------------------------------|------------------------------|---|--------------------------------------|--------------------------------------|
| Los Angeles, CA                      | \$187.5                      | \$217.5                                   | \$30.0                               | 13.79%                               |
| Austin, TX                           | \$70.7                       | \$77.4                                    | \$6.7                                | 8.63%                                |
| Oakland, CA*                         | \$18.5                       | \$18.5                                    | \$1.6                                | 8.57%                                |
| New Orleans, LA                      | \$82.0                       | \$88.0                                    | \$6.0                                | 6.82%                                |
| New York City, NY                    | \$541.3                      | \$578.7                                   | \$37.4                               | 6.46%                                |
| San Francisco, CA*                   | \$310.1                      | \$310.1                                   | \$17.5                               | 5.65%                                |
| Portland, OR*                        | \$59.3                       | \$59.3                                    | \$2.7                                | 4.60%                                |
| Nashville, TN                        | \$59.7                       | \$62.4                                    | \$2.7                                | 4.37%                                |
| San Diego, CA*                       | \$202.3                      | \$202.3                                   | \$6.0                                | 2.97%                                |
| * Airbnb collects occupancy taxes on | behalf of hosts in this city |   |                                      |                                      |



The estimated Airbnb's share of total lodging tax contributions ranges from approximately 3% to nearly 14% of total taxable revenue. This analysis indicates that Airbnb has made substantial inroads into major lodging markets. The cities analyzed here include some of the largest leisure travel markets in the United States. If tourists are the primaryAirbnb users, its influence may be less in business travel markets. Given the uncertainty involved these estimates, it is difficult to draw conclusions about the aggregate effect on the national lodging market or in other individual markets. None-the-less it is clear that the sharing economy is posing new challenges to the traditional hotel market and governments that rely on tax revenues. With improved collection rules and procedures, the growing presence of Airbnb could generate significant new lodging tax revenue.

#### Disclaimer

HVS's lodging tax study recognizes that lodging tax rates, collections, and distributions are in constant flux. The data presented herein is HVS's best attempt to gather the most recently available information. HVS used sources deemed to be reliable and assumes that this information is accurate. All questions, comments, or concerns are welcome in the continuing process to accurately present the current and historical trends of lodging taxes in the United States.



# About HVS

HVS, the world's leading consulting and services organization focused on the hotel, mixed-use, shared ownership, gaming, and leisure industries, celebrates its 35th anniversary this year. Established in 1980, the company performs 4,500+ assignments each year for hotel and real estate owners, operators, and developers worldwide. HVS principals are regarded as the leading experts in their respective regions of the globe. Through a network of more than 35 offices and more than 450 professionals, HVS provides an unparalleled range of complementary services for the hospitality industry. HVS.com

Superior Results through Unrivalled Hospitality Intelligence. *Everywhere*.

HVS CONVENTION, SPORTS, & ENTERTAINMENT FACILITIES CONSULTING has performed hundreds of assignments around the world analyzing the feasibility of convention and conference centers, headquarters hotels, arenas, stadiums, event and civic centers, performing arts facilities, hospitality developments, tourism attractions, water parks, entertainment/urban development districts and museums. Our service delivery methods set the industry standard with techniques based on sound economics and rigorous analytical methods.

# **About the Authors**



Thomas Hazinski is the Managing Director of HVS Convention, Sports, & Entertainment Facilities Consulting in Chicago, Illinois. His consulting practice is dedicated to the market and

financial analysis of public assembly facilities. Mr. Hazinski has over 20 years of experience in the public policy arena, as both a public official and a consultant. He specializes in providing economic and financial research to public agencies involved in economic development initiatives. Before starting his consulting career, Mr. Hazinski served in several positions for the City of Chicago, including assistant budget director. Mr. Hazinski holds a master's degree in public policy from the University of Chicago's Harris School of Public Policy. Email: thazinski@hvs.com



Alex Moon graduated from
Northwestern University and has
served as an analyst for HVS
Convention, Sports, &
Entertainment Facilities
Consulting since 2013.

Madeleine Rees is pursuing a bachelor's degree in Social Policy and Mathematical Methods in the Social Sciences at Northwestern University. She served as an intern for the summer of 2015.



# **APPENDIX A – STATE LODGING TAXES**

#### **Alabama**

The State of Alabama levies a transient lodging tax on renting or furnishing any room or rooms, lodging, or accommodations to transients. The statewide transient lodging tax is 4% in all counties except the Alabama Mountain Lakes counties of Blout, Cherokee, Colbert, Cullman, DeKalb, Etowah, Franklin, Jackson, Lauderdale, Lawrence, Limestone, Madison, Marion, Marshall, Morgan, and Winston, where an additional 1% lodging tax is imposed. 50% of the 1% additional lodging tax is distributed to the Alabama Mountain Lakes Association, while the other 50% is distributed to the counties in which the tax was collected. 180 or more continuous days of occupancy and non-profit or privately operated lodging facilities for the recreation/education of students, children, or nonprofit members are exempt from the tax.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 4.00% | \$56,824,348 |
| 2013 | 4.00% | \$53,703,169 |
| 2012 | 4.00% | \$51,777,820 |
| 2011 | 4.00% | \$49,704,019 |
| 2010 | 4.00% | \$43,340,743 |
| 2009 | 4.00% | \$43,754,584 |
| 2008 | 4.00% | \$47,185,948 |
| 2007 | 4.00% | \$44,683,652 |
| 2006 | 4.00% | \$41,274,184 |
| 2005 | 4.00% | \$35,634,232 |
| 2004 | 4.00% | \$34,073,086 |
| 2003 | 4.00% | \$31,510,872 |
| 2002 | 4.00% | \$30,733,336 |
| 2001 | 4.00% | \$29,158,729 |

### Alaska

The State of Alaska does not impose a statewide lodging tax or sales tax.

#### **Arizona**

Transient lodging in Arizona is subject to Arizona's statewide transaction privilege tax, which is similar to a general sales tax. The tax base is the gross proceeds of sales or gross income derived from the business. Exemptions are granted for non-lodging business activity or the renting of lodging to a motion picture production company. The state deducts a .065% administrative fee for the administration of the tax. The tax rate increased to 6.5% in fiscal year 2011, but has returned to 5.5% as of June 1, 2013.

| Year | Rate  | Collections   |
|------|-------|---------------|
| 2014 | 5.50% | \$128,390,496 |
| 2013 | 6.50% | \$122,158,268 |
| 2012 | 6.50% | \$118,627,527 |
| 2011 | 6.50% | \$112,160,756 |
| 2010 | 5.50% | \$107,221,518 |
| 2009 | 5.50% | \$116,403,922 |
| 2008 | 5.50% | \$132,163,437 |
| 2007 | 5.50% | \$132,475,665 |
| 2006 | 5.50% | \$124,483,456 |
| 2005 | 5.50% | \$113,372,263 |
| 2004 | 5.50% | \$100,713,460 |
| 2003 | 5.50% | \$93,417,455  |
| 2002 | 5.50% | \$91,286,854  |
| 2001 | 5.50% | \$102,905,472 |
|      |       |               |



#### **Arkansas**

Arkansas' statewide sales tax applies to the furnishing of rooms to transient guests. The State also imposes a 2% tourism tax on lodging services. These taxes are in addition to local county and municipal sales taxes and transient lodging taxes. The below data pertains to collections of the 2% statewide tourism tax in calendar years.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 2.00% | \$13,677,981 |
| 2013 | 2.00% | \$12,716,494 |
| 2012 | 2.00% | \$12,405,781 |
| 2011 | 2.00% | \$12,025,504 |
| 2010 | 2.00% | \$11,492,218 |
| 2009 | 2.00% | \$11,378,831 |
| 2008 | 2.00% | \$12,005,267 |
| 2007 | 2.00% | \$11,571,123 |
| 2006 | 2.00% | \$11,089,224 |
| 2005 | 2.00% | \$10,177,191 |

#### California

Local transient occupancy taxes can be imposed on hotels, motels, and other forms of transient lodging. Either a city or county (or both) may levy a tax on lodging for a period of less than 30 days, but the State of California does not. Incorporated cities are not subject to county lodging taxes. Special local taxing districts are permitted. Transient occupancy taxes are not levied on campgrounds and owners of time-shares. Other exceptions may be determined by local legislative bodies.

#### Colorado

Units rented for less than 30 consecutive days are subject to the state sales tax. Hotels are also subject to local sales taxes and local hotel taxes. The state sales tax is collected by the Colorado Department of Revenue, except for home-rule cities and counties. The state retains 2.22% of collections as a Service Fee. The below data pertains to the state sales tax rate and sales tax

collections that came from lodging transactions.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 2.90% | \$88,258,000 |
| 2013 | 2.90% | \$81,039,000 |
| 2012 | 2.90% | \$77,409,000 |
| 2011 | 2.90% | \$71,189,000 |
| 2010 | 2.90% | \$63,346,000 |
| 2009 | 2.90% | \$66,536,000 |
| 2008 | 2.90% | \$72,530,000 |
| 2007 | 2.90% | \$67,693,000 |
| 2006 | 2.90% | \$59,660,000 |
| 2005 | 2.90% | \$54,307,000 |
| 2004 | 2.90% | \$50,991,000 |
| 2003 | 2.90% | \$50,514,000 |

#### Connecticut

Connecticut applies a room occupancy tax on hotel and lodging stays of 30 days or less. The Connecticut room occupancy tax was raised from 12% to 15% on July 1, 2011. The room occupancy tax is collected by the Connecticut Department of Revenue. Collection data from 2007 to 2009 was estimated using reported gross receipts.

| Year | Rate   | Collections   |
|------|--------|---------------|
| 2014 | 15.00% | \$105,735,000 |
| 2013 | 15.00% | \$104,088,401 |
| 2012 | 15.00% | \$103,965,000 |
| 2011 | 12.00% | \$102,109,413 |

### **Delaware**

Delaware imposes an accommodation tax upon every occupancy of a room or rooms in a hotel, motel or tourist home within the State. The accommodation tax is remitted to the Department of Finance. Exemptions are available for charitable, educational, or religious institutions, summer camps for children, nursing homes and hospitals, permanent residents, and employees of the U.S. government on official business.

Municipalities and counties may not impose an additional accommodation tax.



| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 8.00% | \$12,300,000 |
| 2013 | 8.00% | \$11,900,000 |
| 2012 | 8.00% | \$11,000,000 |
| 2011 | 8.00% | \$10,300,000 |
| 2010 | 8.00% | \$10,000,000 |
| 2009 | 8.00% | \$9,800,000  |
| 2008 | 8.00% | \$11,300,000 |
| 2007 | 8.00% | \$11,400,000 |
| 2006 | 8.00% | \$10,800,000 |
| 2005 | 8.00% | \$9,900,000  |
| 2004 | 8.00% | \$10,200,000 |
| 2003 | 8.00% | \$9,100,000  |
| 2002 | 8.00% | \$8,500,000  |
| 2001 | 8.00% | \$8,700,000  |

#### **Florida**

Sales tax is due on rental charges or room rates paid for the right to use or occupy living or sleeping accommodations. Exemptions are granted for 6 or more months of continuous residence, full-time students enrolled in postsecondary education, and active duty military personnel in the community under official orders. A 2.5% collection allowance is granted for the remittance of the statewide sales tax. However, the State of Florida does not provide a breakdown of sales tax revenues derived from accommodation sales.

#### Georgia

Georgia's statewide 4% sales tax applies to hotels. Although there is no statewide hotel tax, local municipal or county authorities can apply an excise tax to all accommodations that are regularly furnished for value for the first 10 days of occupancy. Local authorities can choose the rate of their transient hotel tax, between 3% and 8%. Exemptions to the hotel tax are granted for those staying in a room as a result of destruction to their home or those on official government business.

| Year | Rate  | Collections   |
|------|-------|---------------|
| 2014 | 4.00% | \$239,002,000 |
| 2013 | 4.00% | \$221,699,000 |
| 2012 | 4.00% | \$208,044,000 |
| 2011 | 4.00% | \$201,754,000 |
| 2010 | 4.00% | \$181,437,000 |

#### Hawaii

In addition to the statewide 4% general excise tax, the Transient Accommodations Tax is also levied upon the gross rental proceeds derived from the furnishing of transient accommodations for less than 180 days. The Transient Accommodations Tax was raised to 8.25% for FY 2010, and 9.25% for FY 2011. Hawaii's general excise tax is 4%, the rate is 4.5% in Oahu. Exemptions to the Transient Accommodations Tax are offered for health care facilities, school dormitories, nonprofit lodging, living accommodations for military personnel, renters receiving rental subsistence, renters to full-time postsecondary students, and accommodations for foreign diplomats. The data below pertains to the Transient Accommodations Tax rates and collections per calendar year.

| Year | Rate  | Collections   |
|------|-------|---------------|
| 2014 | 9.25% | \$395,242,000 |
| 2013 | 9.25% | \$354,082,000 |
| 2012 | 9.25% | \$308,974,000 |
| 2011 | 9.25% | \$271,755,000 |
| 2010 | 8.25% | \$214,219,000 |
| 2009 | 7.25% | \$199,594,000 |
| 2008 | 7.25% | \$222,685,000 |
| 2007 | 7.25% | \$219,831,000 |
| 2006 | 7.25% | \$213,226,000 |
| 2005 | 7.25% | \$198,774,000 |
| 2004 | 7.25% | \$181,848,000 |
| 2003 | 7.25% | \$170,865,000 |

#### Idaho

Idaho levies a 6% statewide sales tax applied on hotels, plus an additional 2% Travel & Convention



Hotel/Motel Tax on hotel or motel occupants and campground users for less than 30 continuous days. Local governments can also impose their own hotel taxes. Both the sales tax and the Travel and Convention Hotel/Motel Tax are remitted to the Idaho Tax Commission. The data below describes the rate and collections of the Travel and Convention Hotel/Motel Tax.

| Year | Rate  | Collections |
|------|-------|-------------|
| 2014 | 2.00% | \$8,112,343 |
| 2013 | 2.00% | \$7,501,871 |
| 2012 | 2.00% | \$7,084,790 |
| 2011 | 2.00% | \$6,665,722 |
| 2010 | 2.00% | \$6,276,456 |
| 2009 | 2.00% | \$6,862,000 |
| 2008 | 2.00% | \$7,378,675 |
| 2007 | 2.00% | \$6,908,518 |
| 2006 | 2.00% | \$6,290,575 |
| 2005 | 2.00% | \$5,704,999 |
| 2004 | 2.00% | \$5,315,084 |
| 2003 | 2.00% | \$5,044,435 |
| 2002 | 2.00% | \$4,912,981 |

#### Illinois

The Hotel Operators Occupation Tax is imposed on the occupation of renting, leasing, or letting rooms to persons for living quarters for periods of less than 30 days consecutive days. Illinois statewide sales tax is not imposed on hotels, but various county, municipal, and authority taxes are imposed on hotels. Exemptions to the Hotel Operators Occupation Tax are granted to foreign diplomats and permanent residents. An effective rate of 6.17% is levied in the city of Chicago.

| Year | Rate  | Collections   |
|------|-------|---------------|
| 2014 | 5.64% | \$232,368,229 |
| 2013 | 6.00% | \$222,824,550 |
| 2012 | 6.00% | \$209,286,338 |
| 2011 | 6.00% | \$193,391,253 |
| 2010 | 6.00% | \$171,019,922 |
| 2009 | 6.00% | \$194,700,000 |
| 2008 | 6.00% | \$219,700,000 |
| 2007 | 6.00% | \$206,800,000 |
| 2006 | 6.00% | \$185,000,000 |
| 2005 | 6.00% | \$160,700,000 |
| 2004 | 6.00% | \$156,100,000 |
| 2003 | 6.00% | \$150,700,000 |

#### Indiana

In addition to the 7% statewide sales tax, counties may impose a County Innkeeper Tax on the rental of rooms and accommodations for less than 30 days. The Indiana Department of Revenue only collects County Innkeeper Taxes for certain counties. Although the Department of Revenue reports County Innkeeper Tax revenue, it does not provide a breakdown of sales tax revenue derived from lodging sales.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 7.00% | \$51,566,000 |
| 2013 | 7.00% | \$49,585,700 |
| 2012 | 7.00% | \$49,261,000 |
| 2011 | 7.00% | \$42,443,900 |

#### Iowa

The statewide sales tax levied on hotels and motels is 5%. Additional local hotel/motel taxes at the city and county level may be imposed on the gross receipts from the renting of sleeping rooms for 31 consecutive days or less, but hotels are not subject to local option sales taxes. Local hotel/motel taxes may not exceed 7%. Collection figures indicate sales and use tax paid by hotels and other lodging establishments.



| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 5.00% | \$43,146,372 |
| 2013 | 5.00% | \$44,827,957 |
| 2012 | 5.00% | \$42,902,702 |
| 2011 | 5.00% | \$38,521,298 |
| 2010 | 5.00% | \$40,025,778 |
| 2009 | 5.00% | \$34,588,556 |
| 2008 | 5.00% | \$32,271,965 |
| 2007 | 5.00% | \$30,174,031 |
| 2006 | 5.00% | \$28,197,397 |
| 2005 | 5.00% | \$26,312,120 |
| 2004 | 5.00% | \$25,165,959 |
| 2003 | 5.00% | \$24,537,149 |
| 2002 | 5.00% | \$27,128,614 |
| 2001 | 5.00% | \$24,912,799 |
|      |       |              |

#### Kansas

The rental of sleeping rooms by a hotel is subject to the 6.3% state sales tax on the total gross receipts. Exemptions from this sales tax are granted to the federal and state government, nonprofit organizations, and volunteer fire departments. Local taxing jurisdictions can also impose an additional Transient Guest Tax. Businesses remitting the state sales tax on hotel gross receipts may keep an administrative fee of 2% Transient Guest Tax revenue. Beginning FY 2014, the state sales tax is reduced to 6.15%.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 6.15% | \$39,185,828 |
| 2013 | 6.30% | \$37,493,386 |
| 2012 | 6.30% | \$36,454,102 |
| 2011 | 6.30% | \$32,825,094 |
| 2010 | 6.30% | \$24,876,582 |
| 2009 | 6.30% | \$26,976,527 |
| 2008 | 6.30% | \$28,562,931 |
| 2007 | 6.30% | \$26,592,032 |
| 2006 | 6.30% | \$24,306,886 |
| 2005 | 6.30% | \$22,199,803 |
| 2004 | 6.30% | \$21,814,115 |
| 2003 | 6.30% | \$19,269,441 |

# **Kentucky**

All hotel rentals are subject to the statewide 6% sales tax and a 1% transient room tax. Local governing bodies may establish an additional transient room tax for rentals of 30 days or less. The data below pertains only to the 1% transient room tax.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 1.00% | \$10,373,498 |
| 2013 | 1.00% | \$9,800,144  |
| 2012 | 1.00% | \$9,270,886  |
| 2011 | 1.00% | \$8,949,223  |
| 2010 | 1.00% | \$8,187,581  |
| 2009 | 1.00% | \$8,638,454  |
| 2008 | 1.00% | \$8,786,179  |
| 2007 | 1.00% | \$8,271,470  |
| 2006 | 1.00% | \$7,526,491  |

#### Louisiana

The furnishing of rooms by hotels is subject to the 4% statewide sales tax. Localities can also impose hotel occupancy taxes at the county, city, and authority level. The State also imposes a 4% hotel occupancy tax in the Louisiana Stadium District (Orleans and Jefferson Parish), and a 3% New Orleans Morial Exhibition Hall Authority hotel occupancy tax (Orleans Parish), which includes a \$.50 excise on hotels with 10-299 rooms, \$1 excise on hotels with 300-999 rooms, and \$2 excise on hotels with 1000 rooms or more. The below data pertains to the combined Louisiana Stadium District and New Orleans Morial Exhibition Hall Authority tax rates and collection.



| Year | Rate  | Collections  | Year | Rate  | Collections  |
|------|-------|--------------|------|-------|--------------|
| 2014 | 7.00% | \$68,599,082 | 2014 | 6.00% | \$91,752,680 |
| 2013 | 7.00% | \$68,610,000 | 2013 | 6.00% | \$91,752,680 |
| 2012 | 7.00% | \$61,070,000 | 2012 | 6.00% | \$89,834,791 |
| 2011 | 7.00% | \$55,730,000 | 2011 | 6.00% | \$84,087,091 |
| 2010 | 7.00% | \$47,500,000 | 2010 | 6.00% | \$79,940,519 |
| 2009 | 7.00% | \$44,650,000 | 2009 | 6.00% | \$87,629,108 |
| 2008 | 7.00% | \$48,260,000 | 2008 | 6.00% | \$76,854,795 |
| 2007 | 7.00% | \$39,710,000 | 2007 | 5.00% | \$65,378,429 |
| 2006 | 7.00% | \$36,140,000 | 2006 | 5.00% | \$60,902,495 |
| 2005 | 7.00% | \$59,750,000 | 2005 | 5.00% | \$57,759,143 |
| 2004 | 7.00% | \$50,970,000 | 2004 | 5.00% | \$55,186,802 |
| 2003 | 7.00% | \$49,920,000 | 2003 | 5.00% | \$50,843,977 |
| 2002 | 7.00% | \$47,240,000 | 2002 | 5.00% | \$50,353,311 |
|      |       |              | 2001 | 5.00% | \$51,673,672 |

#### Maine

Maine's sales tax applies to transient lodging rentals at the rate of 7%. For FY 2014, the rate has increased to 8%. The tax is remitted to the Maine Department of Administrative and Financial Services. Sales tax revenue from lodging rentals is estimated using taxable receipts data.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 8.00% | \$64,974,160 |
| 2013 | 7.00% | \$54,243,980 |
| 2012 | 7.00% | \$51,228,450 |
| 2011 | 7.00% | \$47,908,371 |
| 2010 | 7.00% | \$46,058,656 |
| 2009 | 7.00% | \$42,520,513 |
| 2008 | 7.00% | \$45,592,183 |
| 2007 | 7.00% | \$45,505,922 |
| 2006 | 7.00% | \$41,654,046 |
| 2005 | 7.00% | \$39,325,762 |
| 2004 | 7.00% | \$36,643,761 |
| 2003 | 7.00% | \$36,208,291 |
| 2002 | 7.00% | \$35,862,799 |

### Maryland

The statewide 6% sales tax is applied to hotel room sales. Local jurisdictions may impose a hotel occupancy tax in addition to the state sales tax.

#### Massachusetts

The 5.7% room occupancy excise tax is imposed on the transfer of occupancy, for \$15 or more, of any room in a bed and breakfast establishment, hotel, lodging house, or motel for a period of ninety days or less. The room occupancy excise tax is imposed on transient lodging instead of the statewide sales tax. Cities or towns may also impose a local room occupancy excise tax. The maximum local room occupancy excise tax is 6% (6.5% in Boston). An additional 2.75% tax is levied in Boston, Worcester, Cambridge, Springfield, West Springfield, and Chicopee for convention center funding. Exemptions from the room occupancy excise tax are granted for nonprofit or government institutions, official duties of U.S. military personnel, private convalescent homes, summer camps, and bed and breakfast homes.



| Year | Rate  | Collections   |
|------|-------|---------------|
| 2014 | 5.70% | \$209,749,000 |
| 2013 | 5.70% | \$194,577,000 |
| 2012 | 5.70% | \$183,707,000 |
| 2011 | 5.70% | \$167,300,000 |
| 2010 | 5.70% | \$152,233,000 |
| 2009 | 5.70% | \$160,933,000 |
| 2008 | 5.70% | \$174,157,000 |
| 2007 | 5.70% | \$157,515,000 |
| 2006 | 5.70% | \$144,808,000 |
| 2005 | 5.70% | \$133,487,000 |
| 2004 | 5.70% | \$120,178,000 |
| 2003 | 5.70% | \$119,991,000 |
| 2002 | 5.70% | \$123,306,000 |
|      |       |               |

added to the state sales tax may not exceed 13%. Only the Federal government and foreign diplomats are exempt.

| Year | Rate  | Collections   |
|------|-------|---------------|
| 2013 | 6.88% | \$134,815,694 |
| 2012 | 6.88% | \$123,817,353 |
| 2011 | 6.88% | \$121,569,413 |
| 2010 | 6.88% | \$113,635,639 |
| 2009 | 6.50% | \$104,217,067 |
| 2008 | 6.50% | \$115,655,852 |
| 2007 | 6.50% | \$116,180,529 |
| 2006 | 6.50% | \$105,724,392 |
| 2005 | 6.50% | \$95,909,029  |
| 2004 | 6.50% | \$89,346,174  |
| 2003 | 6.50% | \$85,177,750  |
|      |       |               |

# Michigan

Hotel room rentals are subject to the Michigan statewide 6% use tax. Local governments may impose their own hotel occupancy taxes.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2013 | 6.00% | \$76,700,000 |
| 2012 | 6.00% | \$74,500,000 |
| 2011 | 6.00% | \$68,000,000 |
| 2010 | 6.00% | \$64,700,000 |
| 2009 | 6.00% | \$62,400,000 |
| 2008 | 6.00% | \$69,200,000 |
| 2007 | 6.00% | \$67,100,000 |
| 2006 | 6.00% | \$66,800,000 |
| 2005 | 6.00% | \$61,900,000 |
| 2004 | 6.00% | \$61,000,000 |
| 2003 | 6.00% | \$58,400,000 |
| 2002 | 6.00% | \$59,300,000 |
| 2001 | 6.00% | \$64,000,000 |

# Minnesota

The rental of a room or rooms for a temporary place to stay is subject to the state sales tax. Sales and use tax must be charged on lodging and related services furnished for a period of less than 30 days. Local governments may institute their own lodging taxes, but the total tax amount when

# Mississippi

Hotels, motels, tourist courts or camps, and trailer parks are subject to the 7% statewide sales tax of their gross income. Local governments may impose their own local sales taxes on tourismrelated business and services.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 7.00% | \$60,075,821 |
| 2013 | 7.00% | \$48,399,322 |
| 2012 | 7.00% | \$45,949,960 |
| 2011 | 7.00% | \$45,598,504 |
| 2010 | 7.00% | \$41,660,429 |
| 2009 | 7.00% | \$43,959,595 |
| 2008 | 7.00% | \$44,258,713 |
| 2007 | 7.00% | \$39,306,553 |
| 2006 | 7.00% | \$41,464,807 |
| 2005 | 7.00% | \$36,266,914 |
| 2004 | 7.00% | \$35,037,328 |
| 2003 | 7.00% | \$30,946,466 |
| 2002 | 7.00% | \$31,568,545 |
| 2001 | 7.00% | \$30,579,624 |

### Missouri

Missouri charges a 4.225% sales tax on the amount of charges for all rooms furnished for the



public. Local governments may impose their own hotel taxes. The Missouri Department of Revenue collects both state and local taxes. Revenue data estimated from reported taxable receipts of hotels, motels, and boarding courts.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 4.23% | \$0          |
| 2013 | 4.23% | \$60,049,607 |
| 2012 | 4.23% | \$58,199,584 |
| 2011 | 4.23% | \$56,338,736 |
| 2010 | 4.23% | \$53,456,321 |
| 2009 | 4.23% | \$50,349,261 |
| 2008 | 4.23% | \$55,395,130 |
| 2007 | 4.23% | \$54,117,842 |
| 2006 | 4.23% | \$51,370,135 |
| 2005 | 4.23% | \$48,318,063 |
| 2004 | 4.23% | \$45,858,844 |
| 2003 | 4.23% | \$46,624,160 |
| 2002 | 4.23% | \$44,277,883 |
| 2001 | 4.23% | \$44,960,897 |

#### **Montana**

The Lodging Facility Use Tax (LFUT) and the Lodging Facility Sales Tax (LFST) are imposed on users of overnight lodging facilities. The LFUT rate is 4%, and the LFST (first imposed in 2003) rate is 3%, creating a total lodging tax rate of 7%. Exemptions from the lodging taxes are granted for units for rented 30+ continuous days, units located on an Indian reservation and rented to a member of the same reservation, the federal government, diplomats, youth camps, health care facilities, and facilities charging an average ADAC rate that is 60% or less than the state reimbursement rate for a single room.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 7.00% | \$41,905,000 |
| 2013 | 7.00% | \$39,769,000 |
| 2012 | 7.00% | \$37,864,378 |
| 2011 | 7.00% | \$33,958,813 |
| 2010 | 7.00% | \$29,463,020 |
| 2009 | 7.00% | \$29,581,099 |
| 2008 | 7.00% | \$31,951,675 |
| 2007 | 7.00% | \$30,822,617 |
| 2006 | 7.00% | \$25,697,329 |
| 2005 | 7.00% | \$24,642,093 |
| 2004 | 7.00% | \$22,851,830 |

#### Nebraska

The state 1% lodging tax is imposed on the total gross receipts charged for sleeping accommodations furnished by a hotel. This is in addition to the 5.5% statewide sales tax. Cities may impose a lodging tax. Counties may also impose a lodging tax of not more than 4%, as well as local sales taxes. Exemptions are granted for any organization that is exempt from sales tax. The state deducts a 3% administrative fee for its collection of sales and lodging tax. The below data pertains to the 1% state lodging tax in calendar years.

| Year | Rate  | Collections |
|------|-------|-------------|
| 2014 | 1.00% | \$4,895,468 |
| 2013 | 1.00% | \$4,524,464 |
| 2012 | 1.00% | \$4,312,179 |
| 2011 | 1.00% | \$3,976,771 |
| 2010 | 1.00% | \$3,834,851 |
| 2009 | 1.00% | \$3,532,692 |
| 2008 | 1.00% | \$3,725,953 |
| 2007 | 1.00% | \$3,558,016 |
| 2006 | 1.00% | \$3,219,113 |
| 2005 | 1.00% | \$2,908,916 |
| 2004 | 1.00% | \$2,791,549 |
| 2003 | 1.00% | \$2,619,199 |
| 2002 | 1.00% | \$2,640,766 |
| 2001 | 1.00% | \$2,598,700 |

#### Nevada

Nevada applies a tax of at least 1% on the gross receipts from the rental of transient lodging, which is retained by the county remitting in which the tax is remitted for local promotion of tourism. In counties with populations greater than 300,000, an additional tax of up to 3% on the rental of transient lodging is remitted to the State General Fund. If the lodging tax in a locality on 7/31/08 was less than 10%, the additional tax is imposed. If the lodging tax in a locality on 7/31/08 was greater than 10%, the lodging tax is imposed at a rate equal to the difference between 13% and the sum of the rates of the existing tax.

| Year | Rate  | Collections   |
|------|-------|---------------|
| 2014 | 4.00% | \$160,397,406 |
| 2013 | 4.00% | \$146,370,186 |
| 2012 | 4.00% | \$143,767,397 |
| 2011 | 4.00% | \$128,203,856 |
| 2010 | 4.00% | \$111,513,747 |
| 2009 | 1.00% | \$18,163,309  |
| 2008 | 1.00% | \$19,076,477  |
| 2007 | 1.00% | \$18,363,565  |
| 2006 | 1.00% | \$17,279,556  |

#### **New Hampshire**

The statewide Meals and Rentals Tax is assessed upon patrons of any facility with sleeping accommodations for 185 days or less. The rate was raised from 8% to 9% for FY 2009. Exemptions are granted for the state government, federal government, campsites, schools, and medical facilities. Operators are allowed to retain a 3% commission on the Meals and Rentals Tax remitted to the state. The below tax data is in calendar years.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 9.00% | \$45,894,221 |
| 2013 | 9.00% | \$43,700,001 |
| 2012 | 9.00% | \$41,878,033 |
| 2011 | 9.00% | \$39,605,575 |
| 2010 | 9.00% | \$37,189,257 |
| 2009 | 9.00% | \$34,806,412 |
| 2008 | 8.00% | \$36,158,205 |
| 2007 | 8.00% | \$33,596,627 |
| 2006 | 8.00% | \$32,181,390 |
| 2005 | 8.00% | \$31,219,485 |
| 2004 | 8.00% | \$30,836,386 |
| 2003 | 8.00% | \$30,599,999 |
| 2002 | 8.00% | \$34,806,937 |

# **New Jersey**

The 5% State Occupancy Fee is imposed on the rent for every occupancy in a hotel, motel, or similar facilities. Jersey City and Newark hotels are instead charged at 1%, and hotels in The Wildwoods at 3.15%. This is in addition to the state 7% sales tax. Various local Municipal Occupancy Taxes are permitted. Exemptions are granted for state or federal agencies, religious, educational, and charitable organizations, organizations exempt from the sales tax, rooms rented for the purpose of assembly, or residents of 90+ days. The data below pertains to the 5% State Occupancy Fee.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 5.00% | \$86,975,867 |
| 2013 | 5.00% | \$92,179,102 |
| 2012 | 5.00% | \$85,182,162 |
| 2011 | 5.00% | \$78,238,345 |
| 2010 | 5.00% | \$72,808,464 |
| 2009 | 5.00% | \$74,261,839 |
| 2008 | 5.00% | \$86,285,708 |
| 2007 | 5.00% | \$84,194,930 |
| 2006 | 5.00% | \$78,949,297 |
| 2005 | 5.00% | \$78,023,679 |
| 2004 | 7.00% | \$85,198,185 |



#### **New Mexico**

Receipts from the rental of lodging in hotels, motels and facilities of the same nature are considered the sale of a license to use, and are subject to the 5.125% statewide gross receipts tax (a sales tax). Hotels are also subject to local sales and lodger's taxes. The state of New Mexico does not provide a breakdown of sales tax revenue derived from lodging sales.

#### **New York**

The New York State 4% sales tax applies to room rentals in New York. Local sales taxes, MCTD taxes, and hotel room occupancy taxes can also be levied on room rentals. Exemptions are granted for the state and federal government, nonprofits, and permanent (180+ days) residents. Collection data is estimated using reported taxable receipts.

| Year | Rate  | Collections   |
|------|-------|---------------|
| 2013 | 4.00% | \$439,978,360 |
| 2012 | 4.00% | \$411,854,760 |
| 2011 | 4.00% | \$363,064,040 |
| 2010 | 4.00% | \$314,090,880 |
| 2009 | 4.00% | \$370,228,080 |
| 2008 | 4.00% | \$362,691,200 |
| 2007 | 4.00% | \$316,757,120 |
| 2006 | 4.00% | \$298,444,600 |
| 2005 | 4.00% | \$268,137,640 |
| 2004 | 4.00% | \$233,572,840 |
| 2003 | 4.00% | \$225,718,000 |

#### **North Carolina**

The sales price of the rental of an accommodation is subject to North Carolina's state sales tax, as well as local sales taxes and hotel room occupancy taxes. Note that the sales tax rate has been reduced to 4.75% for FY 2012. Exemptions are provided for residents of 90+ days or schools, camps, and similar entities.

| Year | Rate  | Collections   |
|------|-------|---------------|
| 2014 | 4.75% | \$171,506,857 |
| 2013 | 4.75% | \$160,377,382 |
| 2012 | 4.75% | \$153,190,916 |
| 2011 | 5.75% | \$168,263,826 |
| 2010 | 5.75% | \$138,465,460 |
| 2009 | 4.50% | \$121,583,836 |
| 2008 | 4.50% | \$126,918,846 |
| 2007 | 4.50% | \$124,361,295 |
| 2006 | 4.50% | \$120,557,672 |
| 2005 | 4.50% | \$118,722,758 |
| 2004 | 4.50% | \$123,873,426 |
| 2003 | 4.50% | \$112,843,854 |
| 2002 | 4.50% | \$91,136,250  |
| 2001 | 4.50% | \$87,748,141  |

#### **North Dakota**

Gross receipts from the rental of hotel, motel, or tourist court accommodations are subject to the North Dakota 5% state sales tax. The governing body of any city may impose an additional maximum 2% tax on hotel/motel accommodations, and a city may impose an additional 1% tax on lodging accommodations. The sales tax on lodging was increased from 5% to 6% from FY 2004 to FY 2007 for the promotion of Lewis and Clark bicentennial events. Exemptions are granted for federal, state, and local government and 30+ days of continuous residency. North Dakota does not provide a breakdown of sales tax revenue received from lodging sales.



#### Ohio

The Ohio statewide 5.75% sales tax applies to the rental of hotel rooms or similar sleeping accommodations for less than 30 days by establishments with five or more sleeping rooms. This state sales tax is in addition to local sales taxes and municipal, county, or authority taxes that can be placed on hotels. Ohio does not provide a breakdown of sales tax revenue received from lodging sales.

#### Oklahoma

Any form of lodging, excluding rental properties and rooms rented inside a home, is subject to the Oklahoma 4.5% statewide sales tax, as well as local sales taxes and lodging taxes. Oklahoma does not provide a breakdown of sales tax revenue received from lodging sales.

| Year | Rate  | Collections |
|------|-------|-------------|
| 2014 | 4.50% | \$1,836,963 |
| 2013 | 4.50% | \$1,651,152 |
| 2012 | 4.50% | \$1,458,393 |
| 2011 | 4.50% | \$1,318,334 |

### Oregon

The State 1% Lodging Tax is imposed on those who provide temporary overnight lodging. This tax is in addition to local city and county sales taxes or lodging taxes. Exemptions are granted for federal employees, lodgers for 30+ days, health care facilities, mental health facilities, facilities with less than 30 rentals/year, emergency temporary shelter, and nonprofits. A 5% administration fee retained from the total tax by providers. The data below pertains to collections in calendar years.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 1.00% | \$14,831,363 |
| 2013 | 1.00% | \$13,527,916 |
| 2012 | 1.00% | \$12,377,707 |
| 2011 | 1.00% | \$11,505,246 |
| 2010 | 1.00% | \$11,085,176 |
| 2009 | 1.00% | \$10,492,522 |
| 2008 | 1.00% | \$11,718,287 |
| 2007 | 1.00% | \$11,690,021 |
| 2006 | 1.00% | \$10,720,797 |
| 2005 | 1.00% | \$9,087,486  |
| 2004 | 1.00% | \$8,361,090  |

### Pennsylvania

The Hotel Occupancy Tax applies to room rental charges for periods of less than 30 days. It is imposed at the same rate as the Pennsylvania sales tax, at 6%, with a 1% local tax added to purchases made in Allegheny County and a 2% local tax added to purchases made in Philadelphia. Local sales taxes and hotel occupancy taxes can also be imposed in addition to the statewide Hotel Occupancy Tax.

| Year | Rate  | Collections   |
|------|-------|---------------|
| 2014 | 6.00% | \$196,087,000 |
| 2013 | 6.00% | \$187,933,000 |
| 2012 | 6.00% | \$181,200,000 |
| 2011 | 6.00% | \$169,980,000 |
| 2010 | 6.00% | \$152,082,000 |
| 2009 | 6.00% | \$156,370,000 |
| 2008 | 6.00% | \$167,591,000 |
| 2007 | 6.00% | \$163,280,000 |

#### Rhode Island

In addition to the 7% state sales tax, Rhode Island also imposes a 6% tax on the rental of rooms in hotels, motels, or lodging houses. The tax rate was raised from 5% to 6% for FY 2005, with the additional 1% allocated to the city or town in which the hotel is located. Hotels with fewer than three rooms are exempt from the tax. The data



below pertains to the 6% hotel occupancy tax.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2013 | 6.00% | \$25,746,000 |
| 2012 | 6.00% | \$31,844,400 |
| 2011 | 6.00% | \$23,329,200 |
| 2010 | 6.00% | \$24,429,000 |
| 2009 | 6.00% | \$29,478,000 |
| 2008 | 6.00% | \$35,253,000 |
| 2007 | 6.00% | \$34,455,000 |
| 2006 | 6.00% | \$27,027,600 |
| 2005 | 6.00% | \$24,775,800 |
| 2004 | 5.00% | \$17,292,500 |

#### **South Carolina**

The rental of transient accommodations is subject to a statewide accommodations tax of 2% in addition to the statewide 5% sales tax and a potential maximum of 2% local sales tax. Exemptions: rentals for 90+ days and room rentals in house with less than 6 bedrooms. The below data pertains to the state accommodations tax.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 2.00% | \$56,090,912 |
| 2013 | 2.00% | \$50,910,208 |
| 2012 | 2.00% | \$50,778,183 |
| 2011 | 2.00% | \$44,429,416 |
| 2010 | 2.00% | \$39,794,989 |
| 2009 | 2.00% | \$41,847,565 |
| 2008 | 2.00% | \$45,409,248 |
| 2007 | 2.00% | \$42,751,190 |
| 2006 | 2.00% | \$40,355,781 |
| 2005 | 2.00% | \$36,774,136 |
| 2004 | 2.00% | \$34,728,812 |
| 2003 | 2.00% | \$33,443,210 |
| 2002 | 2.00% | \$32,103,360 |

# **South Dakota**

The rentals of rooms or parking sites by lodging establishments or campgrounds to a transient guest for less than 28 days are subject to the state

4% sales tax and its 1.5% tourism tax, as well as municipal sales taxes and lodging taxes. The tourism tax is imposed on lodging, visitor attractions, motor vehicles, recreational vehicles, recreational services, spectator events, and visitor intensive businesses. The rate was changed on July 1, 2009 from 1% to 1.5%. The below data pertains to the statewide tourism tax collections from lodging sales.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 1.50% | \$10,671,323 |
| 2013 | 1.50% | \$10,115,967 |
| 2012 | 1.50% | \$9,544,379  |
| 2011 | 1.50% | \$9,474,051  |
| 2010 | 1.50% | \$8,409,717  |
| 2009 | 1.00% | \$5,741,636  |
| 2008 | 1.00% | \$5,748,566  |
| 2007 | 1.00% | \$5,349,006  |
| 2006 | 1.00% | \$4,978,054  |
| 2005 | 1.00% | \$4,595,790  |
| 2004 | 1.00% | \$4,350,557  |
| 2003 | 1.00% | \$4,109,768  |
| 2002 | 1.00% | \$3,722,957  |
| 2001 | 1.00% | \$3,793,170  |

#### **Tennessee**

Charges for the use of rooms or accommodations furnished for less than 90 days by hotels, motels, inns, or other tourist lodgings are subject to the state 7% sales tax, as well as local sales taxes and hotel occupancy taxes. Exemptions are granted for the federal government and movie production companies.



| Year | Rate  | Collections   |
|------|-------|---------------|
| 2014 | 7.00% | \$175,227,255 |
| 2013 | 7.00% | \$164,403,527 |
| 2012 | 7.00% | \$160,868,386 |
| 2011 | 7.00% | \$144,128,615 |
| 2010 | 7.00% | \$137,972,562 |
| 2009 | 7.00% | \$146,253,396 |
| 2008 | 7.00% | \$160,908,556 |
| 2007 | 7.00% | \$154,080,942 |
| 2006 | 7.00% | \$142,333,331 |
| 2005 | 7.00% | \$131,675,053 |
| 2004 | 7.00% | \$124,795,032 |

#### **Texas**

A 6% statewide Hotel Occupancy Tax is imposed on a person who pays for a room or space in a hotel costing \$15 or more each day, or a sleeping room costing \$2 or more each day. Hotels are also subject to local sales taxes and hotel occupancy taxes.

| Year | Rate  | Collections   |
|------|-------|---------------|
| 2014 | 6.00% | \$490,111,083 |
| 2013 | 6.00% | \$450,129,053 |
| 2012 | 6.00% | \$401,411,015 |
| 2011 | 6.00% | \$348,796,113 |
| 2010 | 6.00% | \$330,809,436 |
| 2009 | 6.00% | \$343,544,448 |
| 2008 | 6.00% | \$370,979,724 |
| 2007 | 6.00% | \$340,634,147 |
| 2006 | 6.00% | \$308,018,897 |
| 2005 | 6.00% | \$262,092,112 |
| 2004 | 6.00% | \$238,861,664 |
| 2003 | 6.00% | \$227,899,404 |
| 2002 | 6.00% | \$230,909,206 |
| 2001 | 6.00% | \$246,813,166 |
|      |       |               |

#### Utah

In addition to the statewide 4.7% sales tax, a Transient Room Tax can be imposed by a county,

city or town on the rent for temporary lodging for stays of less than 30 consecutive days. Sales tax collection estimated using reported taxable sales.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 4.70% | \$66,065,589 |
| 2013 | 4.70% | \$62,171,182 |
| 2012 | 4.70% | \$58,444,659 |
| 2011 | 4.70% | \$54,320,265 |
| 2010 | 4.70% | \$47,530,304 |
| 2009 | 4.70% | \$42,502,883 |

#### **Vermont**

The statewide 9% Meals and Room Tax is imposed on the purchaser of rental accommodations in hotels for 30 days or less, rather than Vermont's usual sales tax. The towns of Brattleboro, Stratton, Stowe, and Williston have a 1% local option on the rooms tax. The cities of Burlington and Rutland may impose their own rooms tax. Exemptions are granted for the state and federal government, diplomats, American Red Cross, and non-profit medical and hospital insurance organizations. Meals and Room Tax revenue estimated from reported taxable sales.

| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 9.00% | \$40,365,629 |
| 2013 | 9.00% | \$37,736,569 |
| 2012 | 9.00% | \$34,613,640 |
| 2011 | 9.00% | \$33,444,580 |
| 2010 | 9.00% | \$30,723,207 |
| 2009 | 9.00% | \$31,031,768 |
| 2008 | 9.00% | \$34,041,787 |
| 2007 | 9.00% | \$31,007,119 |
| 2006 | 9.00% | \$30,570,783 |
| 2005 | 9.00% | \$29,761,865 |
| 2004 | 9.00% | \$29,027,418 |
| 2003 | 9.00% | \$28,758,828 |
| 2002 | 9.00% | \$28,233,496 |
| 2001 | 9.00% | \$28,724,393 |



# Virginia

Any county, city, or town may levy a transient occupancy tax on hotels, motels, boarding houses, travel campgrounds, and other facilities offering guest rooms rented out for continuous occupancy for fewer than 30 consecutive days. These local transient occupancy taxes are in addition to the 5% statewide sales tax. Collection data estimated using taxable receipts in calendar years. In CY 2005, Virginia adopted a new accounting system, making sales tax figures for individual business categories unavailable. Effective FY 2014, state levies an additional .3% sales tax. In addition, .7% sales tax in Northern Virginia and Hampton Roads and 2% hotel tax in the jursidiction of the Northern Virginia Transportation Authority.

| Year | Rate  | Collections   |
|------|-------|---------------|
| 2013 | 5.00% | \$154,691,854 |
| 2012 | 5.00% | \$155,145,856 |
| 2011 | 5.00% | \$149,387,770 |
| 2010 | 5.00% | \$141,842,166 |
| 2009 | 5.00% | \$140,210,350 |
| 2008 | 5.00% | \$153,314,795 |
| 2007 | 5.00% | \$153,959,963 |
| 2006 | 5.00% | \$149,990,419 |
| 2005 | 5.00% |               |
| 2004 | 4.50% | \$105,922,100 |
| 2003 | 4.50% | \$103,796,377 |
| 2002 | 4.50% | \$99,575,692  |
| 2001 | 4.50% | \$97,154,124  |

# Washington

Transient lodging for less than 30 days is subject to the Washington State 6.5% sales tax. Local hotel/motel taxes, tourism promotion charges, and convention/trade center taxes may also be imposed. Exemptions are granted for the federal government and health care facilities.

| Year | Rate  | Collections   |
|------|-------|---------------|
| 2013 | 6.50% | \$169,000,901 |
| 2012 | 6.50% | \$157,114,763 |
| 2011 | 6.50% | \$146,449,613 |
| 2010 | 6.50% | \$137,444,863 |
| 2009 | 6.50% | \$129,322,140 |
| 2008 | 6.50% | \$136,756,688 |
| 2007 | 6.50% | \$134,894,829 |
| 2006 | 6.50% | \$122,473,985 |
| 2005 | 6.50% | \$110,746,125 |
| 2004 | 6.50% | \$99,255,624  |
| 2003 | 6.50% | \$99,380,193  |
| 2002 | 6.50% | \$97,711,942  |
| 2001 | 6.50% | \$95,047,855  |

# **West Virginia**

Any county or municipality may impose and collect a privilege tax upon the occupancy of hotel rooms within its taxing jurisdiction. Such hotel taxes are in addition to the 6% statewide sales tax. West Virginia does not provide a breakdown of sales tax revenue received from lodging sales.

#### Wisconsin

Furnishing lodging to the same person or entity at a hotel for a continuous period of less than 30 days is subject to the 5% Wisconsin sales tax, as well as county, municipal, and authority sales taxes and hotel taxes. Data on sales tax revenue from lodging sales is not available for FY 2007.



| Year | Rate  | Collections  |
|------|-------|--------------|
| 2014 | 5.00% | \$91,958,935 |
| 2013 | 5.00% | \$85,999,847 |
| 2012 | 5.00% | \$83,349,821 |
| 2011 | 5.00% | \$79,419,606 |
| 2010 | 5.00% | \$74,631,537 |
| 2009 | 5.00% | \$70,715,400 |
| 2008 | 5.00% | \$79,294,596 |
| 2007 | 5.00% |              |
| 2006 | 5.00% | \$74,596,421 |
| 2005 | 5.00% | \$71,098,098 |
| 2004 | 5.00% | \$68,016,936 |
| 2003 | 5.00% | \$65,960,389 |

# **Wyoming**

Hotel room rentals are subject to the statewide 4% Wyoming sales tax, while local governments may impose their own sales taxes and lodging taxes of up to an additional 4%. Wyoming does not provide a breakdown of sales tax revenue received from lodging sales.



# **APPENDIX B – TAXABLE ROOM REVENUE 2014**

ESTIMATED STATE TAXABLE ROOM REVENUE (\$ MILLIONS IN 2014 DOLLARS)

| State                    | FY 2009     | FY 2010     | FY 2011     | FY 2012     | FY 2013     | FY 2014     |
|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <sup>1</sup> Alabama     | \$1,207.05  | \$1,176.34  | \$1,307.77  | \$1,334.71  | \$1,364.36  | \$1,420.61  |
| Arizona                  | \$2,336.32  | \$2,116.74  | \$2,146.23  | \$2,223.96  | \$2,257.09  | \$2,334.37  |
| <sup>2</sup> Arkansas    | \$627.81    | \$623.84    | \$632.81    | \$639.58    | \$646.14    | \$683.90    |
| Colorado                 | \$2,595.90  | \$2,371.51  | \$2,572.45  | \$2,780.93  | \$2,877.24  | \$3,088.25  |
| <sup>3</sup> Connecticut |             |             | \$895.54    | \$694.76    | \$704.34    | \$704.90    |
| Delaware                 | \$135.18    | \$135.71    | \$135.50    | \$141.78    | \$151.16    | \$153.75    |
| Georgia                  |             | \$4,924.50  | \$5,308.38  | \$5,362.89  | \$5,632.38  | \$5,975.05  |
| Hawaii                   | \$3,102.97  | \$2,829.25  | \$3,182.44  | \$3,537.26  | \$3,933.71  | \$4,279.06  |
| Idaho                    | \$378.60    | \$340.71    | \$350.77    | \$365.26    | \$381.18    | \$405.62    |
| Illinois                 | \$3,580.77  | \$3,094.51  | \$3,392.23  | \$3,596.61  | \$3,773.99  | \$4,120.00  |
| Iowa                     | \$731.61    | \$823.27    | \$780.28    | \$847.25    | \$873.37    | \$835.93    |
| Kansas                   | \$472.51    | \$428.69    | \$548.36    | \$596.64    | \$604.79    | \$637.17    |
| Kentucky                 | \$953.23    | \$888.90    | \$941.86    | \$955.93    | \$995.91    | \$1,037.35  |
| Maine                    | \$670.29    | \$714.35    | \$720.30    | \$754.60    | \$787.48    | \$812.18    |
| Maryland                 | \$1,611.61  | \$1,446.48  | \$1,474.95  | \$1,543.82  | \$1,554.02  | \$1,529.21  |
| Massachusetts            | \$3,115.53  | \$2,899.55  | \$3,089.02  | \$3,323.19  | \$3,469.01  | \$3,679.81  |
| <sup>1</sup> Michigan    | \$1,147.61  | \$1,170.71  | \$1,192.77  | \$1,280.29  | \$1,299.07  |             |
| <sup>2</sup> Minnesota   | \$1,675.13  | \$1,755.10  | \$1,813.51  | \$1,830.52  | \$1,939.31  | \$1,908.35  |
| Mississippi              | \$692.98    | \$646.13    | \$685.57    | \$676.85    | \$702.63    | \$858.23    |
| <sup>2</sup> Missouri    | \$1,315.01  | \$1,373.63  | \$1,403.40  | \$1,420.36  | \$1,444.35  | \$1,543.29  |
| Montana                  | \$466.31    | \$456.96    | \$510.57    | \$557.75    | \$577.34    | \$598.64    |
| <sup>2</sup> Nebraska    | \$389.82    | \$416.34    | \$418.53    | \$444.63    | \$459.79    | \$489.55    |
| Nevada                   | \$2,004.27  | \$3,026.67  | \$3,373.19  | \$3,705.99  | \$3,718.61  |             |
| New Hampshire            | \$426.76    | \$448.61    | \$463.14    | \$479.79    | \$493.43    | \$532.78    |
| New Jersey               | \$1,638.92  | \$1,580.91  | \$1,646.83  | \$1,756.64  | \$1,873.49  | \$1,739.52  |
| <sup>4</sup> New York    | \$10,213.43 | \$8,524.95  | \$9,552.63  | \$10,616.66 | \$11,177.89 |             |
| North Carolina           | \$2,981.44  | \$2,614.39  | \$3,079.80  | \$3,325.39  | \$3,431.14  | \$3,599.89  |
| <sup>2</sup> Oregon      | \$1,211.23  | \$1,257.77  | \$1,270.13  | \$1,336.53  | \$1,374.74  | \$1,533.36  |
| Pennsylvania             | \$2,875.84  | \$2,751.84  | \$2,981.58  | \$3,113.94  | \$3,183.03  | \$3,268.12  |
| Rhode Island             | \$542.14    | \$442.03    | \$409.21    | \$547.25    | \$436.06    |             |
| South Carolina           | \$2,308.88  | \$2,160.20  | \$2,337.98  | \$2,617.89  | \$2,586.80  | \$2,931.26  |
| South Dakota             | \$633.57    | \$608.68    | \$664.73    | \$656.09    | \$685.34    | \$711.42    |
| Tennessee                | \$2,305.53  | \$2,139.89  | \$2,166.96  | \$2,369.61  | \$2,386.72  | \$2,503.25  |
| <sup>5</sup> Texas       | \$6,318.21  | \$5,985.81  | \$6,118.15  | \$6,898.30  | \$7,623.85  | \$8,168.52  |
| Utah                     | \$997.89    | \$1,097.92  | \$1,216.36  | \$1,282.19  | \$1,344.25  | \$1,405.65  |
| Vermont                  | \$380.47    | \$370.61    | \$391.10    | \$396.56    | \$426.10    | \$448.51    |
| <sup>2</sup> Virginia    | \$3,094.37  | \$3,079.86  | \$3,144.45  | \$3,199.44  | \$3,144.02  | \$3,234.00  |
| <sup>2</sup> Washington  | \$2,195.44  | \$2,295.68  | \$2,371.23  | \$2,492.34  | \$2,643.74  | \$2,872.43  |
| <sup>2</sup> Wisconsin   | \$1,560.65  | \$1,620.50  | \$1,671.70  | \$1,718.85  | \$1,747.90  | \$1,839.18  |
| Average                  | \$1,862.03  | \$1,858.93  | \$1,925.01  | \$2,053.72  | \$2,135.64  | \$2,017.21  |
| Median                   | \$1,315.01  | \$1,410.05  | \$1,355.58  | \$1,378.44  | \$1,409.54  | \$1,531.29  |
| <sup>6</sup> Total       | \$52,429.29 | \$49,832.24 | \$52,742.61 | \$56,214.11 | \$58,645.26 | \$61,958.30 |
| Percent Change           | -7.82%      | -4.95%      | 5.84%       | 6.58%       | 4.32%       | 5.65%       |
| Fiscal year ended Senten |             |             |             |             |             |             |

<sup>&</sup>lt;sup>1</sup> Fiscal year ended September 30

 $<sup>^{2}</sup>$  Calendar Year

 $<sup>^{\</sup>rm 3}$  Gross Receipts attributable to room occupancy given for FY 2008-2011

<sup>&</sup>lt;sup>4</sup> Fiscal year beginning March 1

<sup>&</sup>lt;sup>5</sup> Fiscal year ended August 31

 $<sup>^{6}</sup>$  Total taxable room revenue and percent change reflect only those states for which 7 years of revenue data is available



# ESTIMATED CITY TAXABLE ROOM REVENUE\* (\$ MILLIONS IN 2014 DOLLARS)

| City                          | ST | FY 2009    | FY 2010    | FY 2011        | FY 2012    | FY 2013                                 | FY 2014    | Notes                        |
|-------------------------------|----|------------|------------|----------------|------------|---|------------|------------------------------|
| Akron                         | ОН |            |            |                |            |   |            |                              |
| Albuquerque                   | NM | \$225.34   | \$217.02   | \$213.05       | \$207.89   | \$210.45                                | \$215.80   |                              |
| Amarillo                      | TX | \$66.72    | \$68.24    | \$71.91        | \$73.68    | \$82.62                                 | \$84.82    |                              |
| Anaheim                       | CA | \$588.92   | \$558.31   | \$579.58       | \$621.25   | \$697.37                                | \$734.23   |                              |
| <sup>1</sup> Anchorage        | AK | \$168.49   | \$177.68   | \$186.70       | \$182.91   | \$180.27                                | \$208.35   |                              |
| <sup>2</sup> Arlington        | TX | \$76.14    | \$80.89    | \$92.25        | \$90.04    | \$96.12                                 | \$104.50   |                              |
| Atlanta                       | GA | \$622.86   | \$599.90   | \$645.44       | \$625.95   | \$691.27                                | \$725.18   |                              |
| <sup>1</sup> Augusta          | GA | \$70.62    | \$71.83    | \$76.88        | \$79.49    | \$81.94                                 | \$92.90    |                              |
| <sup>1</sup> Aurora           | со | \$53.61    | \$56.16    | \$59.47        | \$65.11    | \$70.17                                 | \$82.16    |                              |
| <sup>1</sup> Aurora           | IL | \$13.75    | \$14.23    | \$15.32        | \$15.93    | \$15.86                                 | \$16.82    |                              |
| <sup>2</sup> Austin           | TX | \$487.05   | \$492.41   | \$564.42       | \$589.71   | \$697.23                                | \$785.54   |                              |
| Bakersfield                   | CA | \$65.70    | \$58.75    | \$60.09        | \$67.26    | \$70.07                                 | \$73.55    |                              |
| Baltimore                     | MD | \$303.97   | \$275.58   | \$300.78       | \$278.04   | \$284.25                                | \$299.97   |                              |
| <sup>1</sup> Baton Rouge      | LA | \$53.85    | \$53.10    | \$54.31        | \$61.69    | \$55.92                                 | \$55.28    | Combined City-Parish revenue |
| Birmingham                    | AL | \$85.30    | \$81.61    | \$39.60        | \$51.89    | \$49.88                                 | \$55.88    | ·                            |
| <sup>2</sup> Boise            | ID | \$82.87    | \$71.61    | \$74.47        | \$87.79    | \$90.76                                 | \$95.87    |                              |
| Boston                        | MA | \$1,004.11 | \$842.02   | \$942.37       | \$1,103.27 | \$1,118.98                              | \$1,185.48 | See note below               |
| <sup>2</sup> Brownsville      | TX | \$20.90    | \$21.55    | \$18.02        | \$19.95    | \$18.87                                 | \$21.99    |                              |
| Buffalo                       | NY | 7-0.00     | \$286.55   | \$300.19       | \$304.57   | \$330.31                                | 7-2-00     |                              |
| Cape Coral                    | FL | \$491.04   | \$492.47   | \$495.79       | \$539.53   | \$571.51                                | \$647.15   |                              |
| Chandler                      | AZ | \$63.65    | \$60.34    | \$71.63        | \$80.21    | \$80.21                                 | \$85.27    |                              |
| Charlotte                     | NC | \$372.92   | \$352.83   | \$387.41       | \$420.05   | \$482.24                                | \$501.09   | Mecklenburg County           |
| Chattanooga                   | TN | \$107.42   | \$110.16   | \$124.89       | \$128.93   | \$127.14                                | \$134.12   | medical balls beauty         |
| Chesapeake                    | VA | \$64.30    | \$66.92    | \$70.66        | \$71.60    | \$63.78                                 | \$65.35    |                              |
| <sup>1</sup> Chicago          | IL | \$1,544.38 | \$1,630.87 | \$1,756.35     | \$1,582.40 | \$1,636.35                              | \$1,842.33 |                              |
| Chula Vista                   | CA | \$25.41    | \$22.11    | \$21.67        | \$23.67    | \$25.11                                 | \$26.33    |                              |
| <sup>1</sup> Cincinnati       | OH | \$51.97    | \$87.97    | \$96.40        | \$96.64    | \$48.98                                 | \$108.63   |                              |
| <sup>1</sup> Cleveland        | ОН | \$136.26   | \$137.84   | \$142.33       | \$153.77   | \$160.39                                | \$171.37   |                              |
| <sup>1</sup> Colorado Springs | СО | \$173.93   | \$179.15   | \$186.55       | \$181.77   | \$184.08                                | \$200.61   |                              |
| Columbus                      | GA | \$59.04    | \$64.46    | \$69.67        | \$64.88    | \$63.94                                 | \$74.04    |                              |
| Columbus                      | ОН | \$275.38   | \$293.39   | \$310.10       | \$332.68   | \$327.88                                | \$362.88   |                              |
| Corpus Christi                | TX | \$124.17   | \$119.66   | \$125.38       | \$138.07   | \$148.76                                | \$189.63   |                              |
| <sup>2</sup> Dallas           | TX | \$661.60   | \$653.17   | \$676.11       | \$589.90   | \$655.93                                | \$719.63   |                              |
| <sup>1</sup> Denver           | СО | \$451.47   | \$496.24   | \$544.53       | \$555.90   | \$600.11                                | \$703.06   |                              |
| Des Moines                    | IA | \$58.65    | \$57.40    | \$58.48        | \$64.32    | \$69.08                                 | \$72.94    |                              |
| <sup>2</sup> Detroit          | MI | \$188.57   | \$187.35   | \$201.22       | 70         | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | \$362.65   |                              |
| Durham                        | NC | \$40.67    | \$34.97    | \$37.12        | \$38.61    | \$41.27                                 | \$43.21    | Durham County                |
| <sup>3</sup> El Paso          | TX | \$125.23   | \$129.68   | \$128.80       | \$129.22   | \$97.32                                 | \$100.33   | Zamam county                 |
| Fayetteville                  | NC | \$18.45    | \$18.12    | \$20.81        | \$20.45    | \$21.59                                 | \$20.88    | Cumberland County            |
| Fontana                       | CA | \$5.46     | \$6.34     | \$7.55         | \$7.19     | \$7.46                                  | \$8.80     | Camberiana Scancy            |
| <sup>2</sup> Fort Lauderdale  | FL | \$792.17   | \$759.37   | \$804.93       | \$872.35   | \$926.08                                | \$1,012.01 |                              |
| Fort Wayne                    | IN | \$52.06    | \$39.15    | \$56.25        | \$57.87    | \$61.05                                 | \$58.40    | Broward County               |
| <sup>2</sup> Fort Worth       | TX | \$191.37   | \$211.72   | \$224.30       | \$223.38   | \$225.07                                | \$264.48   | Allen County                 |
| Fremont                       | CA | \$31.61    | \$31.13    | \$36.58        | \$42.61    | \$49.51                                 | \$61.55    |                              |
| Fresno                        | CA | \$91.28    | \$77.34    | \$74.11        | \$78.09    | \$77.93                                 | \$83.49    |                              |
| Garden Grove                  | CA | \$95.56    | \$85.15    | \$94.69        | \$87.61    | \$101.26                                | \$113.40   |                              |
| <sup>2</sup> Garland          | TX | \$7.62     | \$8.73     | \$10.33        | \$11.40    | \$11.98                                 | \$12.81    |                              |
| Gilbert                       | AZ | 20.14      | , JU. / J  | \$51.90        | \$56.20    | \$11.98                                 | \$16.26    |                              |
| Glendale                      | AZ |            |            | γJ1.5U         | J30.20     | <b>Υ12.7</b> 0                          | 710.20     |                              |
| Glendale                      | CA | \$26.27    | \$29.20    | \$32.05        | \$34.73    | \$36.03                                 | \$35.00    |                              |
| Gieriuale                     | CA | \$20.27    | Ş29.2U     | <b>332.U</b> 3 | Ş34./3     | Ş30.U3                                  | \$35.00    |                              |

 $Note: Boston\ revenue\ estimated\ with\ DOR\ collections\ per\ percentage\ point;\ prorated\ for\ mid-FY2011\ rate\ increase\ (4\%\ to\ 6\%)$ 

<sup>&</sup>lt;sup>1</sup> Calendar Year

<sup>&</sup>lt;sup>2</sup> Fiscal Year ended September 30

<sup>&</sup>lt;sup>3</sup> Fiscal year ended August 31

 $<sup>^{\</sup>ast}$  The source of revenue was considered in selecting an appropriate rate for the calculation.



# ESTIMATED CITY TAXABLE ROOM REVENUE (\$2014 MILLIONS) - CONTINUED

| City                               | ST | FY 2009    | FY 2010           | FY 2011    | FY 2012    | FY 2013    | FY 2014    | Notes                       |
|------------------------------------|----|------------|-------------------|------------|------------|------------|------------|-----------------------------|
| <sup>2</sup> Grand Prairie         | TX | \$19.42    | \$15.33           | \$16.58    | \$16.59    | \$18.49    | \$19.40    |                             |
| <sup>1</sup> Grand Rapids          | MI | \$103.39   | \$106.92          | \$122.16   | \$136.06   | \$134.10   | \$153.20   | Kent County                 |
| Greensboro                         | NC | \$101.54   | \$96.20           | \$99.60    | \$103.17   | \$112.21   | \$115.88   |                             |
| Henderson                          | NV | \$27.93    | \$32.93           | \$29.18    | \$34.60    | \$35.82    | \$38.62    | Estimated with 7% rate      |
| <sup>2</sup> Hialeah               | FL | \$1,214.06 | \$1,199.16        | \$1,352.55 | \$1,512.78 | \$1,631.07 | \$1,746.34 | Miami-Dade County           |
| Honolulu                           | HI |            |                   |            |            |            |            |                             |
| Houston                            | TX | \$983.40   | \$851.74          | \$926.20   | \$1,010.82 | \$1,108.04 | \$1,287.41 |                             |
| <sup>2</sup> Huntington Beach      | CA | \$59.77    | \$63.18           | \$68.10    | \$74.28    | \$77.54    | \$84.40    |                             |
| <sup>2</sup> Huntsville            | AL | \$104.68   | \$105.07          | \$107.78   | \$105.34   | \$103.82   | \$104.33   |                             |
| Indianapolis                       | IN | \$395.68   | \$281.15          | \$387.25   | \$446.85   | \$439.80   | \$453.79   | Marion County               |
| Irvine                             | CA | \$107.15   | \$98.63           | \$109.11   | \$109.41   | \$142.98   | \$145.80   | •                           |
| <sup>2</sup> Irving                | TX | \$241.12   | \$190.49          | \$210.85   | \$216.98   | \$235.64   | \$255.31   |                             |
| Jackson                            | MS | *          | 7 - 2 - 2 - 1 - 2 | <b>,</b>   | \$144.46   | \$145.16   | \$161.47   |                             |
| <sup>2</sup> Jacksonville          | FL | \$270.70   | \$248.33          | \$251.57   | \$263.31   | \$272.84   | \$290.49   | Duval County                |
| <sup>1</sup> Jersey City           | NJ | \$75.30    | \$77.47           | \$104.63   | \$108.76   | \$119.32   | \$116.11   | FY 2008-10; CY 2011-12      |
| Kansas City                        | MO | \$265.06   | \$229.42          | \$238.60   | \$237.15   | \$256.84   | \$270.88   | 2000 10, 0. 2011 12         |
| Knoxville                          | TN | \$109.04   | \$105.33          | \$109.16   | \$114.68   | \$110.27   | \$110.51   |                             |
| <sup>2</sup> Laredo                | TX | \$42.85    | \$47.89           | \$61.91    | \$62.29    | \$61.25    | \$61.75    |                             |
| Las Vegas                          | NV | \$53.03    | \$44.88           | \$45.50    | \$50.27    | \$50.78    | \$57.49    | Assumes 7% city allocation  |
| Lexington                          | KY | \$55.05    | Ş44.00            | Ş43.30     | \$30.27    | \$30.76    | J37.43     | Assumes 770 city anocation  |
| Lincoln                            | NE |            |                   |            |            | \$646.24   | \$645.77   |                             |
| Little Rock                        | AR |            |                   |            |            | 3040.24    | \$045.77   |                             |
| <sup>2</sup> Long Beach            |    | Ć425 52    | ¢120.10           | Ć455 40    | ¢152.60    | ¢1.64.72   | ć177 21    |                             |
|                                    | CA | \$135.52   | \$138.19          | \$155.18   | \$152.60   | \$164.72   | \$177.21   |                             |
| Los Angeles                        | CA | \$1,074.50 | \$918.94          | \$1,013.33 | \$1,117.44 | \$1,328.06 | \$1,339.50 | Lefference Country          |
| Louisville<br><sup>2</sup> Lubbock | KY | \$287.60   | \$264.70          | \$264.43   | \$281.77   | \$294.83   | \$316.29   | Jefferson County            |
|                                    | TX | \$65.88    | \$65.74           | \$73.08    | \$76.74    | \$89.25    | \$89.32    |                             |
| <sup>1</sup> Madison               | WI | \$92.15    | \$100.58          | \$108.25   | \$116.41   | \$123.06   | \$133.06   |                             |
| Memphis                            | TN | \$249.64   | \$256.54          | \$218.97   | \$274.40   | \$250.41   | \$248.41   |                             |
| Mesa                               | AZ | \$66.49    | \$57.20           | \$45.22    | \$41.63    | \$38.68    | \$38.38    |                             |
| <sup>2</sup> Miami                 | FL | \$1,214.06 | \$1,199.16        | \$1,352.55 | \$1,512.78 | \$1,631.07 | \$1,746.34 | Miami-Dade County           |
| <sup>1</sup> Milwaukee             | WI | \$119.37   | \$144.34          | \$149.42   | \$154.40   | \$165.44   | \$176.35   |                             |
| <sup>1</sup> Minneapolis           | MN | \$238.39   | \$239.47          | \$252.59   | \$252.65   | \$261.28   | \$243.33   |                             |
| <sup>2</sup> Mobile                | AL | \$66.14    | \$81.97           | \$66.99    | \$64.49    | \$65.84    | \$67.36    |                             |
| Modesto                            | CA | \$22.73    | \$17.62           | \$19.18    | \$20.27    | \$21.28    | \$20.89    |                             |
| <sup>2</sup> Montgomery            | AL | \$68.41    | \$71.25           | \$68.98    | \$73.52    | \$74.33    | \$81.20    |                             |
| Moreno Valley                      | CA | \$6.87     | \$7.27            | \$9.11     | \$9.63     | \$10.57    | \$12.39    |                             |
| Nashville                          | TN | \$713.40   | \$682.40          | \$680.25   | \$809.32   | \$854.61   | \$994.18   |                             |
| New Orleans                        | LA |            |                   | \$308.01   | \$387.96   | \$351.75   | \$335.04   |                             |
| New York                           | NY | \$6,448.81 | \$6,821.24        | \$7,738.47 | \$8,538.88 | \$8,862.18 | \$9,213.49 | Includes fees; not MCTD tax |
| Newark                             | NJ | \$94.71    | \$83.16           | \$100.33   | \$96.82    | \$102.98   | \$104.41   |                             |
| Newport News                       | VA | \$46.06    | \$42.98           | \$43.00    | \$43.88    | \$40.76    | \$39.73    |                             |
| Norfolk                            | VA | \$107.48   | \$96.76           | \$85.67    | \$110.38   | \$102.56   | \$97.56    |                             |
| North Las Vegas                    | NV | \$4.74     | \$5.12            | \$4.99     | \$5.28     | \$5.21     | \$5.48     | Estimated with 7% rate      |
| Oakland                            | CA | \$106.32   | \$78.21           | \$93.85    | \$101.80   | \$114.91   | \$131.91   |                             |
| Oceanside                          | CA | \$42.92    | \$34.57           | \$35.00    | \$39.36    | \$43.08    | \$47.07    |                             |
| Oklahoma City                      | ОК | \$9.12     | \$8.26            | \$9.02     | \$9.17     | \$9.84     | \$10.04    |                             |
| <sup>1</sup> Omaha                 | NE | \$91.57    | \$129.03          | \$130.82   | \$141.40   | \$146.98   | \$153.01   |                             |
| Ontario                            | CA | \$87.97    | \$77.60           | \$78.73    | \$80.29    | \$84.16    | \$90.33    |                             |
| <sup>2</sup> Orlando               | FL | \$2,678.59 | \$2,574.56        | \$2,879.22 | \$3,120.30 | \$3,108.68 | \$3,265.24 | Orange County               |
| <sup>1</sup> Overland Park         | KS | \$83.15    | \$81.24           | \$87.14    | \$89.05    | \$95.33    | \$104.41   | · ,                         |

<sup>&</sup>lt;sup>1</sup> Calendar Year

<sup>&</sup>lt;sup>2</sup> Fiscal Year ended September 30



# ESTIMATED CITY TAXABLE ROOM REVENUE (\$ MILLIONS) - CONTINUED

| City                        | ST | FY 2009    | FY 2010    | FY 2011    | FY 2012    | FY 2013          | FY 2014    | Notes                  |
|-----------------------------|----|------------|------------|------------|------------|------------------|------------|------------------------|
| Oxnard                      | CA | \$36.73    | \$33.23    | \$34.75    | \$35.09    | \$38.89          | \$42.39    |                        |
| <sup>2</sup> Pembroke Pines | FL | \$792.17   | \$759.37   | \$804.93   | \$872.35   | \$926.08         | \$1,012.01 | Broward County         |
| Peoria                      | IL |            |            | \$139.03   | \$151.26   | \$151.99         | \$151.74   |                        |
| Philadelphia                | PA | \$581.04   | \$529.83   | \$541.73   | \$591.15   | \$620.17         | \$620.66   | Collection data        |
| Phoenix                     | ΑZ | \$671.42   | \$583.39   | \$596.19   | \$628.69   | \$643.59         | \$688.06   |                        |
| <sup>1</sup> Pittsburgh     | PA | \$351.55   | \$381.97   | \$416.99   | \$429.67   | \$438.12         | \$451.91   | Allegheny County       |
| <sup>2</sup> Plano          | TX | \$62.30    | \$63.57    | \$71.00    | \$68.78    | \$73.97          | \$85.50    |                        |
| <sup>2</sup> Port St. Lucie | FL | \$46.79    | \$42.30    | \$48.88    | \$53.04    | \$53.50          | \$59.09    | St. Lucie County       |
| Portland                    | OR | \$433.51   | \$298.77   | \$335.78   | \$440.47   | \$486.89         | \$584.38   |                        |
| Providence                  | RI |            |            |            |            |                  |            |                        |
| Raleigh                     | NC | \$248.00   | \$234.81   | \$262.14   | \$278.81   | \$288.52         | \$320.22   | Wake County            |
| Rancho Cucamonga            | CA | \$18.70    | \$17.23    | \$19.23    | \$19.88    | \$20.90          | \$25.55    |                        |
| Reno                        | NV |            | \$377.23   | \$356.89   | \$344.05   | \$368.77         | \$369.16   | Estimated with 6% rate |
| Richmond                    | VA | \$74.02    | \$65.00    | \$60.83    | \$73.28    | \$76.45          | \$74.68    |                        |
| Riverside                   | CA | \$29.16    | \$24.56    | \$26.14    | \$28.08    | \$29.79          | \$34.91    |                        |
| <sup>1</sup> Rochester      | NY | \$118.25   | \$116.16   | \$111.45   | \$108.83   | \$107.26         | \$106.11   | Monroe County          |
| Sacramento                  | CA | \$151.05   | \$128.77   | \$135.09   | \$135.60   | \$140.20         | \$149.53   |                        |
| <sup>1</sup> Saint Paul     | MN | \$100.30   | \$97.77    | \$103.88   | \$102.39   | \$109.28         |            |                        |
| Salt Lake City              | UT |            |            |            | \$242.33   | \$256.29         | \$264.57   | Salt Lake County       |
| <sup>2</sup> San Antonio    | TX | \$720.94   | \$720.57   | \$736.34   | \$778.34   | \$821.67         | \$856.27   |                        |
| San Bernardino              | CA | \$27.78    | \$24.12    | \$26.39    | \$22.86    | \$29.69          |            |                        |
| San Diego                   | CA | \$1,432.63 | \$1,324.65 | \$1,400.94 | \$1,461.18 | \$1,543.63       | \$1,623.57 |                        |
| San Francisco               | CA | \$1,690.36 | \$1,448.97 | \$1,578.38 | \$1,764.42 | \$1,733.25       | \$2,214.66 |                        |
| San Jose                    | CA | \$212.54   | \$187.28   | \$190.51   | \$231.49   | \$256.68         | \$296.85   |                        |
| Santa Ana                   | CA | \$61.68    | \$55.77    | \$57.12    | \$65.84    | \$69.20          | \$77.45    |                        |
| Santa Clarita               | CA | \$24.95    | \$22.27    | \$22.17    | \$24.55    | \$25.98          | \$27.82    |                        |
| Santa Rosa                  | CA | \$42.42    | \$34.54    | \$37.22    | \$41.86    | \$43.61          | \$54.33    |                        |
| Scottsdale                  | ΑZ | \$459.28   | \$429.09   | \$422.47   | \$433.57   | \$447.67         | \$488.12   |                        |
| <sup>1</sup> Seattle        | WA | \$779.64   | \$788.02   | \$727.83   | \$776.55   | \$827.10         | \$911.55   | King County            |
| <sup>1</sup> Shreveport     | LA | \$103.92   | \$160.32   | \$128.86   | \$110.79   | \$89.55          | \$100.57   |                        |
| Sioux Falls                 | SD | \$72.71    | \$72.29    | \$75.09    | \$78.68    | \$85.73          | \$87.32    |                        |
| <sup>1</sup> Spokane        | WA | \$75.12    | \$76.86    | \$71.91    | \$86.48    | \$119.77         | \$121.45   |                        |
| Springfield                 | МО | \$79.32    | \$72.72    | \$74.55    | \$79.09    | \$78.69          | \$82.04    |                        |
| St. Louis                   | МО | \$205.25   | \$194.18   | \$192.96   | \$216.97   | \$105.72         | \$114.22   |                        |
| <sup>2</sup> St. Petersburg | FL | \$525.38   | \$494.08   | \$502.94   | \$564.30   | \$610.84         | \$676.05   | Pinellas County        |
| Stockton                    | CA | \$27.06    | \$23.75    | \$23.66    | \$24.91    | \$25.47          | \$26.00    | ,                      |
| <sup>1</sup> Tacoma         | WA | \$173.15   | \$168.40   | \$156.98   | \$150.21   | \$161.72         | \$60.32    |                        |
| Tallahassee                 | FL | \$84.74    | \$77.85    | \$81.22    | \$83.85    | \$86.91          | \$92.08    | Leon County            |
| <sup>2</sup> Tampa          | FL | \$420.13   | \$371.96   | \$360.63   | \$418.70   | \$445.96         | \$451.49   | Hillsborough County    |
| Tempe                       | ΑZ | \$136.40   | \$120.45   | \$118.51   | \$127.84   | \$125.99         | \$135.53   | · .                    |
| <sup>1</sup> Toledo         | ОН | \$45.90    | \$48.71    | \$51.37    | \$52.73    | \$50.81          | \$53.48    | Lucas County           |
| Tucson                      | ΑZ | \$202.08   | \$211.56   | \$219.69   | \$213.29   | \$206.93         | \$204.85   | ·                      |
| Tulsa                       | ОК | \$139.63   | \$126.39   | \$119.62   | \$126.21   | \$135.69         | \$141.00   |                        |
| <sup>1</sup> Vancouver      | WA | \$60.84    | \$63.93    | \$66.33    |            | \$68.38          | \$59.62    |                        |
| Virginia Beach              | VA | \$313.59   | \$311.03   | \$321.01   | \$330.27   | \$325.50         | \$328.16   |                        |
| <sup>2</sup> Washington     | DC | \$1,554.76 |            |            | \$1,575.10 | \$1,575.49       |            |                        |
| <sup>1</sup> Wichita        | KS | \$110.62   | \$102.95   | \$105.96   | \$104.83   | \$108.40         | \$112.57   |                        |
| <sup>1</sup> Winston-Salem  | NC | \$8.57     | \$7.90     | \$8.49     | \$9.32     | \$9.45           | \$10.32    | Forsyth County         |
| Worcester                   | MA | 70.0.      | \$25.73    | \$31.35    | \$33.32    | \$32.86          | \$33.42    | ,                      |
| Yonkers                     | NY | \$151.51   | \$171.94   | \$181.37   | \$182.11   | \$179.75         | \$186.06   |                        |
| <sup>1</sup> Calendar Year  |    | 7-51.51    | 7-7-10     | 7 = 52.57  | 7-5-122    | Ţ = , <b>3 3</b> | , _CC.CC   |                        |

<sup>&</sup>lt;sup>1</sup> Calendar Year

<sup>&</sup>lt;sup>2</sup> Fiscal Year ended September 30