# Estimating the Economic Impact of Marriage for Same-Sex Couples One Year after *Obergefell*

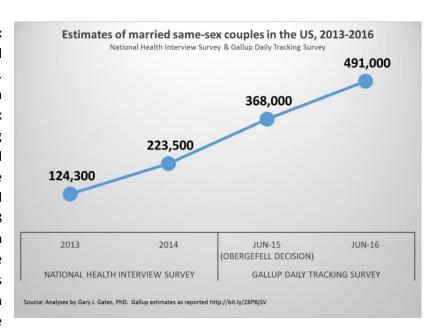


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## **Executive Summary**

An estimated 123,000 same-sex couples in the U.S. have married in the year following the U.S. Supreme Court's decision extending marriage to same-sex couples nationwide.1 Wedding spending by these couples and their out-of-state guests have boosted state and local economies by an estimated \$1.58 billion, and have generated an estimated \$102 million in state and local sales tax revenue. This spending could support estimated 18,900 jobs for one full year.



ECONOMIC IMPACT OF MARRIAGE SINCE OBERGEFELL DECISION	TOTAL
Marriages by Same-Sex Couples	123,000
Direct Wedding Spending	\$1,353,000,000
Out-of-State Wedding Guest Spending	\$228,288,000
TOTAL COMBINED SPENDING	\$1,581,288,000
TOTAL SALES TAX REVENUE	\$101,835,000

#### Introduction

In June of 2015, the U.S. Supreme Court ruled in *Obergefell v. Hodges*<sup>2</sup> that the Constitution guaranteed all same-sex couples the right to marry, extending marriage to same-sex couples throughout the U.S. At the time of the decision, 13 states did not allow same-sex couples to marry.<sup>3</sup>

Following the *Obergefell* decision, there has been a surge in the number of same-sex couples marrying in the U.S. In the year following the decision, an estimated 123,000 same-sex couples married.<sup>4</sup> Nearly one half of all same-sex couples in the U.S. are currently married, and 25% of married same-sex couples married within the year following the *Obergefell* decision.<sup>5</sup>

This study estimates the impact of the post-*Obergefell* marriages on state and local economies, sales tax revenue, and job creation. The methodology used in this study is similar to that used in previous Williams Institute studies that have estimated the economic impact of marriage for same-sex couples at the state level.

The state-level studies, conducted between 2004 and 2014, estimated that the first three years of marriage equality in each state would generate a total economic boost of an estimated \$2.6 billion nationwide, and add an estimated \$184.7 million to state and local coffers. In addition, this spending would likely support up to 13,000 jobs in the U.S.<sup>7</sup>

This study finds that the marriages that have occurred in the year since the *Obergefell* decision have had a positive impact on state and local economies.

## **Direct Wedding Spending**

According to the 2016 Survey of Contemporary Couples & Current Wedding Trends, same-sex couples spend an average of \$11,000 on their weddings. Applying the average spent per wedding to the number of marriages following the *Obergefell* decision (123,000), we estimate that direct wedding spending by same-sex couples generated an economic boost of \$1.35 billion nationwide in a one-year period.

## **Spending by Out-Of-State Wedding Guests**

In 2008, a report based on *The Health and Marriage Equality in Massachusetts Survey* found that in Massachusetts, weddings of same-sex couples included an average of 16 out-of-state wedding guests. <sup>9</sup> We assume that the couples who celebrated their marriages since the *Obergefell* decision also had an average of 16 out-of-state guests at their weddings.

In the previous state-level studies, we calculated average out-of-state guest spending using the per diem rates for food and lodging set by the U.S. General Services Administration or guest spending estimates published by state tourism bureaus, depending on the type of data available in the state. In these studies, we assumed that each guest would purchase food and lodging for one day and one night, and would share a hotel room with one other guest.

In order to estimate amount spent per out-of-state guest for purposes of this study, we averaged the state-level findings on out-of-state guest spending. Across the state-level reports that included such estimates, out-of-state guests spent an average of \$116 per person on food and lodging to attend weddings.

Using these figures, we estimate that 1,968,000 out-of-state guests attended weddings of same-sex couples since the *Obergefell* decision, generating a total economic boost of \$228 million.

#### **Sales Tax Revenue**

States and localities that impose sales taxes directly benefit from wedding spending. The national average state and local sales tax rate is 6.44%. The combined wedding-related spending of same-sex couples and their out-of-state guests following the *Obergefell* decision is estimated to be \$1.58 billion.

Applying the national average sales tax rate to total wedding spending, we estimate that weddings of same-sex couples generated \$102 million in state and local sales tax revenue in the year following the *Obergefell* decision.

#### **Job Creation**

In previous state-level studies, we used data from state tourism bureaus to estimate the number of jobs that could be supported by same-sex couples' wedding spending.<sup>12</sup> Across the state-level reports that included this estimate, an average of \$83,643 in spending supported one full- or part-time job for a year. Applying this estimate to our estimate of total wedding-related spending following *Obergefell* suggests that approximately 18,900 jobs could be supported for a full year by same-sex couples' weddings during this period.

### **Conclusion**

In this study, we have drawn on information from a variety of sources to estimate the economic impact of the marriages of same-sex couples that took place in the year following the U.S. Supreme Court's decision in *Obergefell v. Hodges*. Our calculations indicate that wedding spending by these couples and their out-of-state guests have boosted state and local economies by an estimated \$1.58 billion, and have generated an estimated \$102 million in state and local sales tax revenue. This spending supported an estimated 18,900 jobs for one year.

#### **About the Williams Institute**

The Williams Institute on Sexual Orientation and Gender Identity Law and Public Policy at UCLA School of Law advances law and public policy through rigorous, independent research and scholarship, and disseminates its work through a variety of education programs and media to judges, legislators, lawyers, other policymakers and the public. These studies can be accessed at the Williams Institute website.

#### For more information

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#### **Endnotes**

<sup>&</sup>lt;sup>1</sup> Analysis by Gary J. Gates, PhD. Gallup estimates reported in Jeffrey M. Jones, Same-Sex Marriages Up One Year after Supreme Court Verdict, GALLUP.COM, June 22, 2016, http://www.gallup.com/poll/193055/sex-marriages-oneyear-supreme-court-verdict.aspx?g source=Social%20Issues&g medium=newsfeed&g campaign=tiles.

<sup>&</sup>lt;sup>2</sup> 576 U.S. \_\_\_\_ (2015).

<sup>&</sup>lt;sup>3</sup> These 13 states were Arkansas, Georgia, Kentucky, Louisiana, Michigan, Mississippi, Missouri, Nebraska, North Dakota, Ohio, South Dakota, Tennessee, and Texas. Julia Zorthian, These are the States Where SCOTUS Just Legalized Same-Sex Marriage, TIME.COM, June 25, 2015, http://time.com/3937662/gay-marriage-supreme-courtstates-legal/.

GARY J. GATES & TAYLOR N.T. BROWN, MARRIAGE FOR SAME-SEX COUPLES AFTER OBERGEFELL 3 (2015), http://williamsinstitute.law.ucla.edu/research/census-lgbt-demographics-studies/marriage-and-same-sex-couplesafter-obergefell/.

<sup>&</sup>lt;sup>5</sup> Analysis by Gary J. Gates, PhD. Gallup estimates reported in Jeffrey M. Jones, Same-Sex Marriages Up One Year after Supreme Court Verdict, GALLUP.COM, June 22, 2016, http://www.gallup.com/poll/193055/sex-marriages-oneyear-supreme-court-verdict.aspx?g source=Social%20Issues&g medium=newsfeed&g campaign=tiles.

<sup>&</sup>lt;sup>6</sup> All state-level reports estimating the economic impact of marriage are available here: http://williamsinstitute.law.ucla.edu/economic-impact-reports-by-state/. Additionally, the state-level data is summarized in the visualization available here: http://williamsinstitute.law.ucla.edu/interactive-economicimpact/.

<sup>&</sup>lt;sup>7</sup> Id.

<sup>&</sup>lt;sup>8</sup> CMI COMMUNITY MARKETING & INSIGHTS ET AL., 2016 SURVEY OF CONTEMPORARY COUPLES & CURRENT WEDDING TRENDS (2016), available at http://publications.weddingwire.com/i/687417-2016-contemporary-couples-current-weddingtrends-

report? hstc=2148719.710db8bb5fcffc443b5b58593ad205d9.1466032771896.1466032771896.1466621363913. 2& hssc=2148719.2.1466621363913& hsfp=3934680927.

<sup>9</sup> NAOMI G. GOLDBERG, MICHAEL D. STEINBERGER & M.V. LEE BADGETT, THE BUSINESS BOOST FROM MARRIAGE EQUALITY: EVIDENCE FROM THE HEALTH AND MARRIAGE EQUALITY IN MASSACHUSETTS SURVEY (2009), http://williamsinstitute.law.ucla.edu/experts/lee-badgett/the-business-boost-from-marriage-equality-evidence-

from-the-health-and-marriage-equality-in-massachusetts-survey/.

 $<sup>\</sup>overline{^{10}}$  All but five state-level reports included estimates of out-of-state guest spending. The five reports that did not include this estimate are those for Connecticut, D.C., Hawaii, New Hampshire, and New York.

<sup>&</sup>lt;sup>11</sup> The national average includes the 46 states that impose state and/or local sales taxes and the four that do not impose either. Scott Drenkard & Jared Walczak, Combined State and Local Sales Tax Rates 2016, TAXFOUNDATION.ORG, Mar. 9, 2016, http://taxfoundation.org/article/state-and-local-sales-tax-rates-2016.

<sup>&</sup>lt;sup>12</sup> All but 11 state-level reports included estimates of job creation. The 13 reports that did not include this estimate are those for California, Connecticut, D.C., Hawaii, Maine, Maryland, Massachusetts, New Jersey, New Mexico, New York, and Vermont.