MONTEREY COUNTY TRAVEL IMPACTS 1992-2015P

April 2016

Prepared for the

Monterey County Convention and Visitors Bureau

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Prepared by

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Introduction

This study, prepared for the Monterey County Convention and Visitors Bureau, documents the economic significance of the travel industry in Monterey County from 1992 through 2015. This report provides preliminary 2015 estimates for Monterey County, estimates of selected areas within the county, and a countywide estimate of overnight visitor volume and average spending.

MEASUREMENT OF TRAVEL IMPACTS

The impact estimates associated with traveler spending in Monterey County were measured using the Regional Travel Impact Model (RTIM) developed by Dean Runyan Associates. The RTIM was calibrated specifically to represent the unique characteristics of the travel industry in Monterey County. The impact estimates in this report are comparable to those found in the report prepared for the California Travel and Tourism Commission.¹ The estimates for 2015 are designated as preliminary due to some incomplete source data for the calendar year. Any future revisions will be

INTERPRETATION OF IMPACT ESTIMATES

Users of this report should be aware of other issues regarding the interpretation of reported impact estimates

- All estimates contained in this report supersede those previously published.
- The estimates in this report are expressed in *current* dollars. There is <u>no</u> adjustment for inflation.
- Economic impact measurements reported herein represent only direct economic impacts. Direct economic impacts include only the spending by travelers and the employment generated by that spending. Secondary effects related to the additional spending of businesses and employees are not included.
- The employment estimates in this report are estimates of the total number of full and part-time jobs directly generated by travel spending, rather than the number of individuals employed. Both payroll and self-employment are included in these estimates. Caution should therefore be used in comparing these estimates with other employment data series.

¹ See *California Travel Impacts by County, 1992-2015p*, prepared for the California Travel and Tourism Commission.

RECENT TRAVEL TRENDS IN MONTEREY COUNTY

Travel spending in Monterey County in 2015 was \$2,709 million. This represents a 4.5 percent increase from 2014. Employment increased for the fifth consecutive year following the recession. Employment has increased by 4.5 percent per year since 2011. Local and state travel-generated state tax receipts increased by 7.4 percent and 2.6 percent, respectively.

Monterey County Direct Travel Impacts, 1992-2015p

	Spending	Earnings	Employment	Tax R	eceipts (\$	Million)
	(\$Million)	(\$Million)		Local	State	Total
1992	1,258	447	18,770	45	57	101
1993	1,289	462	19,000	46	58	105
1994	1,307	459	19,050	47	59	106
1995	1,376	492	20,000	51	63	114
1996	1,53 <i>7</i>	540	21,140	5 <i>7</i>	69	126
1997	1,652	560	21,290	60	73	133
1998	1 <i>,7</i> 10	610	22,100	63	<i>7</i> 5	137
1999	1,888	667	23,490	69	83	152
2000	1,965	684	22,500	72	85	15 <i>7</i>
2001	1,934	726	22,940	<i>7</i> 1	84	155
2002	1,913	742	22,080	<i>7</i> 1	86	15 <i>7</i>
2003	1,940	745	21,470	73	88	161
2004	1,968	751	21,350	72	91	164
2005	2,045	762	21,350	74	97	170
2006	2,158	823	21,980	81	102	183
2007	2,209	877	22,040	88	105	192
2008	2,238	899	22,090	88	105	193
2009	2,084	850	20,730	82	107	189
2010	2,116	818	19,560	81	112	192
2011	2,256	858	20,340	83	113	196
2012	2,367	923	22,040	88	113	201
2013	2,468	967	22,730	94	122	216
2014	2,591	1,043	23,830	101	128	229
2015p	2,709	1,111	24,390	109	131	240
Annual Perc	centage Change	9				
14-15p	4.5	6.6	2.3	7.4	2.6	4.7
92-15p	3.4	4.0	1.1	3.9	3.7	3.8

Estimates for 2015 are preliminary. These estimates supersede all previous reports.

TRAVEL IMPACTS WITHIN MONTEREY COUNTY

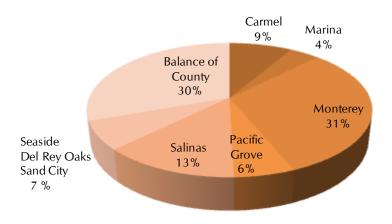
Summary breakouts for nine areas within Monterey County are reported below. The detailed breakouts of travel impacts for areas within Monterey County are based upon room tax receipts reported by the individual jurisdictions, the Economic Census, and taxable sales reported by the California State Board of Equalization. This provides a reasonable estimate of the distribution of travel impacts within Monterey County. However, such small area estimates are necessarily less reliable than countywide estimates. It is for this reason that only total impacts (e.g., total travel spending, employment) are provided at the sub-county level for the most recent year.

Travel Impacts within Monterey County, 2015p

	Spending	pending Earnings Employment		Tax I	Tax Receipts (\$Million)		
	(\$Million)	(\$Million)		Local	State	Total	
Carmel	231	95	2,079	9.3	11.2	20.4	
Marina	109	45	981	4.4	5.3	9.6	
Monterey	845	347	<i>7,</i> 611	34.0	40.9	74.9	
Pacific Grove	158	65	1,425	6.4	7.7	14.0	
Salinas	354	145	3,188	14.2	1 <i>7</i> .1	31.4	
Seaside/Sand City/Del Rey Oak	s 185	76	1,669	7.4	9.0	16.4	
Balance of County	826	339	7,437	33.2	39.9	73.1	
Monterey County Total	2,709	1,111	24,390	108.9	131.0	239.9	

Sources: Dean Runyan Associates, California State Board of Equalization, 2012 Economic Census, and individual taxing jurisdictions.

Distribution of Travel Impacts within Monterey County, 2015p



VISITOR VOLUME AND AVERAGE SPENDING

The following table provides average spending estimates for overnight travelers to Monterey County.

Monterey County Average Spending, 2015p Overnight Visitors

	Visitor	Travel Party		Person		Length of	Party
	Spending	per day per trip		per day	per trip	Stay	Size
	(\$Million)	(\$)	(\$)	(\$)	(\$)	(nights)	(persons)
Hotel, Motel	1,882	755	1,714	333	757	2.3	2.3
Private Home	1 <i>7</i> 1	120	392	56	184	3.3	2.1
Other Overnight	106	94	284	34	103	3.0	2.8
All Overnight	2,159	426	1,128	183	484	2.6	2.3

Notes: *Size refers to the average number of persons in the travel party. **Length of Stay refers to the average number of nights in Monterey County. Destination spending refers to visitor spending at destinations within Monterey County.

Visitor volume estimates for the county are shown below. These estimates are derived from the visitor spending estimates, visitor surveys and lodging data.

Monterey County Overnight Visitor Volume, 2013-2015p

	Perso	on-Days (00	00)	Pai	rty-Days (00	0)
	2013	2014	2015p	2013	2014	2015p
Hotel, Motel	5,200	5,400	5,700	2,300	2,400	2,500
Private Home	3,000	3,000	3,100	1,400	1,400	1,400
Other Overnight	2,900	3,000	3,100	1,000	1,100	1,100
All Overnight	11,100	11,500	11,800	4,800	4,900	5,100

_	Pers	on-Trip (00	00)	Pa	rty-Trips (00	00)
	2013	2014	2015p	2013	2014	2015p
Hotel, Motel	2,300	2,400	2,500	1,000	1,100	1,100
Private Home	900	900	900	400	400	400
Other Overnight	1,000	1,000	1,000	300	400	400
All Overnight	4,200	4,300	4,500	1,800	1,900	1,900

Detailed travel impacts for 2000 through 2015p follow.

Monterey County Travel Impacts, 2000-2015p

Total Direct Travel Spending (\$Million) Destination Spending 1,853 1,962 2,026 2,262 2,366 2,494 2,6 Other Travel* 112 83 91 105 102 97 Total Direct Spending 1,965 2,045 2,116 2,367 2,468 2,591 2,7 Visitor Spending by Type of Traveler Accommodation (\$Million) Hotel, Motel 1,301 1,360 1,386 1,565 1,658 1,770 1,8 Private Home 125 145 159 170 170 170 1 Campground 25 32 33 37 38 41 Vacation Home 47 55 59 62 62 63 Day Travel 355 370 389 428 437 450 4 Destination Spending 1,853 1,962 2,026 2,262 2,366 2,494 2,6 Visitor Spending by Commodity Purchased (\$Million) 461<							
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Industry Earnings Generated by Travel Spending (\$Million)							
Accom. & Food Serv. 349 405 434 486 506 552 5							
Arts, Ent. & Rec. 231 262 281 322 338 361 3							
Retail** 60 65 61 68 71 74							
Ground Tran. 16 16 17 21 22 24							
Visitor Air Tran. 2 4 10 11 13 13							
Other Travel* 26 10 15 16 17 17							
Total Direct Earnings 684 762 818 923 967 1,043 1,1							
Industry Employment Generated by Travel Spending (Thousand Jobs)							
Accom. & Food Serv. 14.2 14.2 13.4 14.7 15.2 16.0 16							
Arts, Ent. & Rec. 4.7 4.1 3.3 4.4 4.6							
Retail** 2.3 2.2 1.9 2.1 2.2 2.2							
Ground Tran. 0.6 0.5 0.5 0.6 0.6 0.6							
Visitor Air Tran. 0.1 0.1 0.1 0.1 0.1 0.1 0.1							
Other Travel* 0.7 0.3 0.3 0.3 0.3 0.3							
Total Direct Employment 22.5 21.4 19.6 22.0 22.7 23.8 24							
Government Revenue Generated by Travel Spending (\$Million)							
Local Tax Receipts 72 74 81 88 94 101 1							
Visitor 52 51 51 57 62 68							
Business or Employee 20 22 30 31 32 34							
State Tax Receipts 85 97 112 113 122 128 1							
Visitor 62 70 83 83 88 91							
Business or Employee 23 27 28 30 34 37							
Total Local & State 157 170 192 201 216 229 2							

Details may not add to totals due to rounding.

Local tax receipts include transient occupancy taxes, sales taxes and airport passenger facility charges paid by visitors, and the property tax payments and sales tax payments attributable to the travel industry income of employees and businesses.

State tax receipts include sales tax payments and motor fuel tax payments of visitors, and the income tax payments and sales tax payments attributable to the travel industry income of employees and businesses.

^{*}Other Travel includes resident air travel and ground transportation impacts for travel to other California destinations, travel arrangement & reservation services, and convention & trade show organizers. **Retail includes gasoline.

APPENDICES

APPENDIX A. REGIONAL TRAVEL IMPACT MODEL (RTIM) METHODOLOGY

APPENDIX B: TRAVEL IMPACT INDUSTRIES MATCHED TO 2007 NAICS

REGIONAL TRAVEL IMPACT MODEL (RTIM) TRAVEL IMPACT ESTIMATION PROCEDURES

TRAVEL SPENDING

Hotel, Motel, B&B. Spending on commercial accommodations by hotel and motel guests is estimated from transient lodging tax collections at the city/county jurisdictional level.

Campgrounds. Spending by campers using commercial campgrounds is estimated from the number of commercial campsites, the average occupancy of these campsites. Spending by campers using public campgrounds is estimated from visitor counts at federal, state, and locally managed campsites and recreation areas, and the average daily expenditures of visitor camp parties reported in survey data.

Private Home. Spending by private home guests is determined from census data and visitor survey data. The average number of days per year visitors hosted by residents and the average daily spending of these visitors are estimated from visitor survey data.

Vacation Home. The estimated spending by vacation home renters and owners is also based on census data and visitor survey data.

Day Travel. The share of day visits as a percentage of total travel is estimated from visitor survey data and applied to average daily spending estimates to produce day visitor spending.

Spending by visitors in other business categories, such as food and transportation, is estimated using spending distributions reported in the visitor survey data.

RELATED TRAVEL IMPACTS

Spending by travelers generates jobs, payroll, and state and local tax revenue.

Earnings generated directly from traveler expenditures are estimated from a payroll-to-receipts ratio obtained from the 2007 Economic Census and earnings estimates from the Bureau of Economic Analysis.

Employment in each business category is calculated from wage data supplied by the U.S. Department of Labor and earnings estimates from the Bureau of Economic Analysis.

Local Taxes consist of local room taxes and sales taxes attributable to visitor spending and property and sales taxes attributable to travel industry employees and businesses.

State Taxes consist of sales taxes and motor fuel taxes attributable to visitors and income and sales taxes attributable to travel industry employees.

TRAVEL IMPACT INDUSTRIES MATCHED TO 2007 NAICS

NAICS INDUSTRIES* (code)

NAICS INDUSTRIES" (Code)
Accommodation (721)
Food Services and Drinking Places (722)
Residential Property Managers (531311)
Performing Arts, Spectator Sports (711)
Museums (712)
Amusement, Gambling (713)
Scenic and Sightseeing Transportation (487)
Miscellaneous Industries (see note**)
Food & Beverage Stores (445)
Gasoline Stations (447)
Clothing and Clothing Accessories Stores (448)
Sporting Goods, Hobby, Book, and Music Stores (451)
General Merchandise Stores (452)
Miscellaneous Store Retailers (453)
Interurban and rural bus transportation (4852)

Taxi and Limousine Service (4853)

Charter Bus Industry (4855)
Passenger Car Rental (532111)
Parking Lots and Garages (812930)

Notes: *Government enterprises (e.g., park systems) are included in this classification.

A more detailed description of these industries can be found at http://www.ntis.gov/naics.

TRAVEL IMPACT INDUSTRY

^{**}Includes parts of industries in other sectors (e.g., accommodation, charter bus).