

# The Economic Impact of Travel in Connecticut



#### For Calendar Year 2013

# Conecticut still revolutionary

#### **Tourism Economics**

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#### **Conceptual Overview**



# Why quantify the tourism economy?

- By monitoring tourism's economic impact, policy makers can make informed decisions regarding the funding and prioritization of tourism development.
- It can also carefully monitor its successes and future needs.
- In order to do this, tourism must be measured in the same categories as other economic sectors – i.e. tax generation, employment, wages, and gross domestic product.



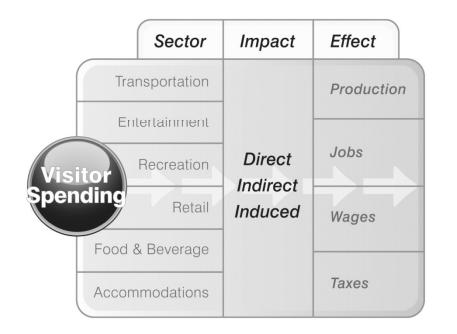
### Why is this a challenge?

- Most economic sectors such as financial services, insurance, or construction are easily defined within a country's national accounts statistics.
- Tourism is not so easily measured because it is not a single industry. It is a demand-side activity which affects multiple sectors to various degrees.
- Tourism spans nearly a dozen sectors including lodging, recreation, retail, real estate, air passenger transport, food & beverage, car rental, taxi services, travel agents...



# How visitor spending generates impact

- Travelers create direct economic value within a discrete group of sectors (e.g. recreation, transportation). This supports a relative proportion of jobs, wages, and taxes within each sector.
- Each directly affected sector also purchases goods and services as inputs (e.g. food wholesalers, utilities) into production. These impacts are called indirect impacts.



 Lastly, the induced impact is generated when employees whose incomes are generated either directly or indirectly by tourism, spend those incomes in the Connecticut economy.



#### **Illustrating the concepts**

#### **Direct Economic Impacts**

- Experienced when visitors spend money in the state on travel & tourism (T&T)
- The front-line providers of goods and services to visitors

#### **Total Economic Impacts**

T&T DIRECT

- The flow-through effect of all tourism demand across the economy
- IRECT OVERALL T&TIMPACT Expands the focus to measure the overall impact of travel & tourism (T&T) on all sectors of the economy

#### **Overview**





# **2013 Highlights**

#### Traveler Spending

- Traveler spending of \$8.3 billion generated \$14.0 billion in total business sales in 2013 as travel dollars flowed through the state's economy.
- Travelers to Connecticut destinations spent 3.0% more in 2013 than in 2012.

#### **Traveler Counts**

 Overnight travel grew in 2013 as improving economic conditions and moderating growth in transportation costs encouraged travel.



# **2013 Highlights**

#### <u>Jobs</u>

- A total of 118,586 jobs, including 80,645 direct, with income of \$5.0 billion, were sustained by travelers to Connecticut last year.
- Traveler-supported employment represents 5.3% of all employment in the State of Connecticut.

#### <u>Taxes</u>

- Including indirect and induced impacts, travel in Connecticut generated \$858 million in state and local taxes and \$748 million in Federal taxes last year.
- State government received \$315.5 million in revenues from tourism activity with local government revenue in 2013 of \$189.1 million.



#### **Traveler Spending**





### **Traveler spending growth in 2013**

- Traveler spending grew
   3.0% in 2013 to reach
   \$8.3 billion.
- Traveler spending growth has averaged 3.5% per annum over the past four years.

#### **Connecticut Traveler Spending US\$** Billions 10 15% \$8.9 9 \$8.5 \$8.3 10% \$8.1 \$8.0 8 \$7.4 \$7.2 5% 7 \$ Billions 6 0% 5 -5% 4 3 -10% 2 -15% 1 0 -20% 2007 2008 2009 2010 2011 2012 2013 Spending (L) Change (R) Sources: Longwoods International, NTTO, Tourism Economics



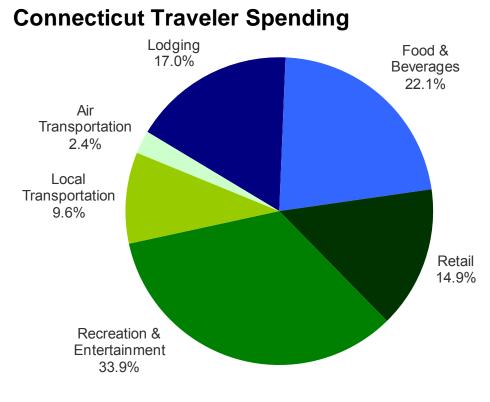
#### Visitor spending by category

• Traveler spending performance was particularly supported by spending growth in the F&B and retail sectors in 2013

Traveler Spending								
			(US\$ Milli	on)				
Sector	2007	2008	2009	2010	2011	2012	2013	% Change
Lodging	\$1,261	\$1,277	\$1,111	\$1,185	\$1,314	\$1,346	\$1,413	4.9%
Food & Beverages	\$1,730	\$1,657	\$1,374	\$1,442	\$1,658	\$1,707	\$1,831	7.3%
Retail	\$1,075	\$1,113	\$962	\$1,007	\$1,160	\$1,163	\$1,239	6.5%
<b>Recreation &amp; Entertainment</b>	\$3,659	\$3,400	\$2,938	\$2,869	\$2,949	\$2,854	\$2,814	-1.4%
Local Transportation	\$1,017	\$902	\$675	\$696	\$794	\$782	\$796	1.8%
Air Transportation	\$175	\$186	\$155	\$175	\$193	\$196	\$200	2.1%
TOTAL	\$8,918	\$8,535	\$7,215	\$7,374	\$8,068	\$8,047	\$8,292	3.0%
% Change		-4.3%	-15.5%	2.2%	9.4%	-0.3%	3.0%	



# **Traveler spending by sector**

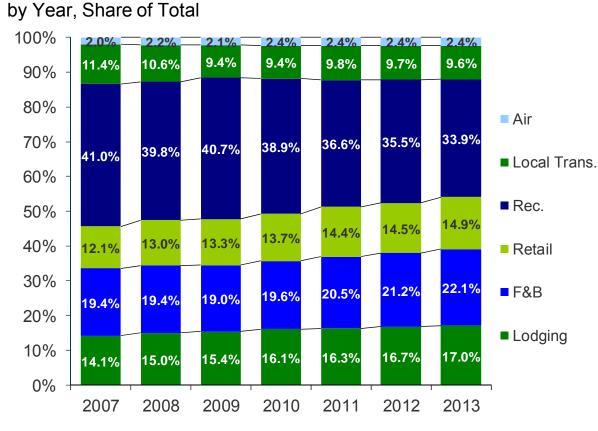


Sources: Longwoods International, NTTO, Tourism Economics

- Recreational spending represents 34% of all traveler spending.
- With growth in both occupancy and room rates, the share of the traveler dollar spend on lodging has grown to 17% in 2013.
- Retail purchases represent 14.9% of every traveler dollar.



#### **Traveler spending by sector**



Sources: Longwoods International, NTTO, Tourism Economics

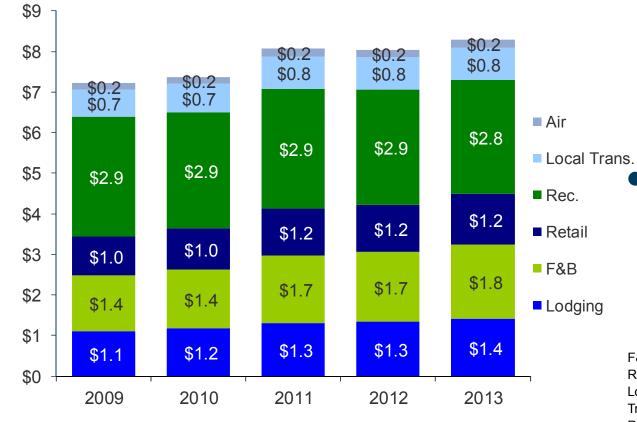
**Connecticut Traveler Spending** 

As more dollars are spent in the state
outside of the casinos
and fewer dollars spent
in the casinos, the
share of the traveler
dollar spent on
recreational activities
has fallen to under 34%
in 2013.

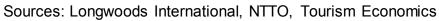


# **Traveler spending by sector**

#### **Connecticut Traveler Spending**



by Year, Billions of \$



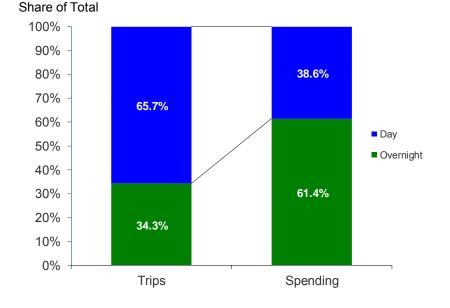
- Spending grew by \$245 million in 2013 and more than a half of that increase was in the food & beverage category.
- Retail and lodging spending each increased by around \$70 million.

F&B:	Food & Beverages
Retail:	Retail Shopping
Lodging:	Accommodations Sales
Trans:	Non-Air Transportation
Rec:	Recreation & Entertainment
2nd homes:	2nd Home Rental Spending
Air:	Air Transportation Spending



#### **Overnight and day markets**

- Of all Connecticut travelers in 2013, nearly two-thirds were day travelers (66%).
- While representing only 34% of all trips, overnight traveler spending accounts for nearly 62% of all traveler spending, generating \$5.1 billion.
- On average, overnight travelers spent \$255 per person in Connecticut during their trip.



#### **Traveler Spending Breakout**



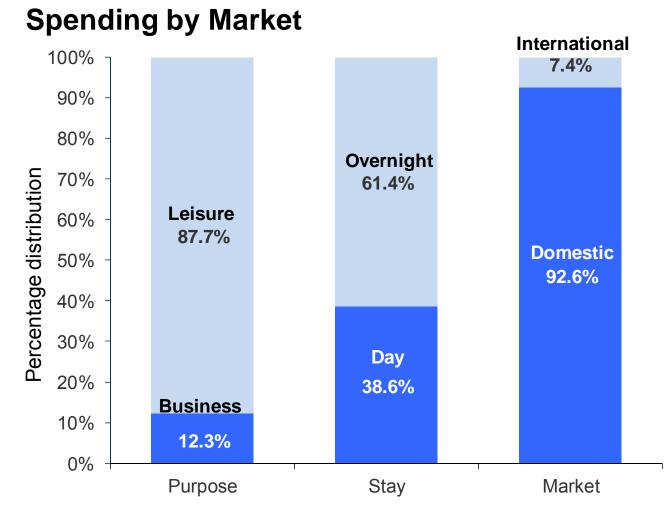
# **Traveler spending by market segment**

- Business travel comprises 12% of all traveler spending.
- Day travelers in Connecticut spent \$3.2 billion in 2013; 38.6% of the total.
- Domestic travelers represent 92.6% of all traveler spending.

Traveler Spending in 2013 (US\$ Billion)							
Purpos	se	Sta	У	Mark	et		
Business	\$1.02	Day	\$3.20	Domestic	\$7.68		
Leisure	\$7.27	Overnight	\$5.09	Overseas	\$0.61		
Total	\$8.29	Total	\$8.29	Total	\$8.29		
		Shar	e				
Purpos	Purpose Stay Market						
Business	12.3%	Day	38.6%	Domestic	92.6%		
Leisure	87.7%	Overnight	61.4%	Overseas	7.4%		



#### **Traveler spending by market segment**



Sources: Longwoods International, NTTO, Tourism Economics



# **Translating sales into impact**

#### **Direct Economic Impact**

The first round of impacts to industries providing goods and services to travelers

Narrow measure for industry comparisons

UTILITIES, MANUFACTURERS, HOUSING, PERSONAL SERVICES

T&T DIRECT OVERALL T&T IMP AC.

#### **Total Economic Impact**

Includes indirect (supply chain) and induced (income effects) impacts

The flow-through effect of T&T demand across the economy

- Direct tourism sales flow through the Connecticut economy, generating GDP, jobs, wages, and taxes.
- The indirect impacts measure supply chain (b2b) activity generated by tourism sales.
- The induced impacts measure the effects of tourism-generated incomes that are spent within the state.



#### **Total Economic Impact**

#### What is the direct economic value of tourismrelated sectors?



# **Travel generated sales**

Travel Sales (US\$ Million)								
Direct Indirect Induced Total								
Agriculture, Fishing, Mining	-	17.5	8.5	26.0				
Construction and Utilities	-	219.0	91.9	310.9				
Manufacturing	-	119.9	100.7	220.7				
Wholesale Trade	-	64.8	137.3	202.1				
Air Transport	200.2	2.6	6.7	209.5				
Other Transport	248.1	96.1	47.7	391.8				
Retail Trade	1,238.5	9.6	252.1	1,500.2				
Gasoline Stations	477.5	0.9	18.3	496.7				
Communications	-	211.1	128.4	339.5				
Finance, Insurance and Real Estate	422.4	654.1	1,195.7	2,272.3				
Business Services	13.8	681.5	263.6	959.0				
Education and Health Care	-	4.4	691.8	696.1				
Recreation and Entertainment	1,028.4	59.9	41.5	1,129.8				
Lodging	1,272.7	1.3	1.5	1,275.5				
Food & Beverage	1,974.2	58.4	205.7	2,238.3				
Personal Services	200.2	74.0	158.8	432.9				
Government	1,215.7	80.7	52.2	1,348.7				
TOTAL	8,291.7	2,355.9	3,402.4	14,049.9				

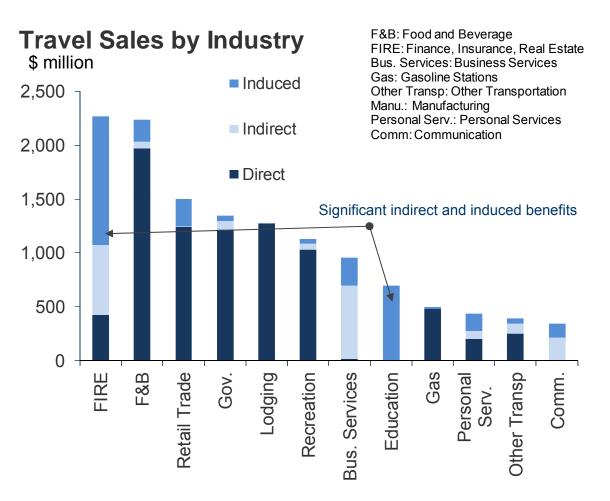
\* Direct sales include cost of goods sold for retail sectors

Traveler spending of \$8.3 billion generated a travel generated economic impact of \$14.0 billion in 2013 as traveler dollars flowed through the Connecticut economy.



### **Travel sales**

- All business sectors of the Connecticut economy benefit from tourism activity directly and/or indirectly.
- Sectors that serve the tourism industry, like business services, gain as suppliers to a dynamic industry.



# **Travel GDP (value added)**

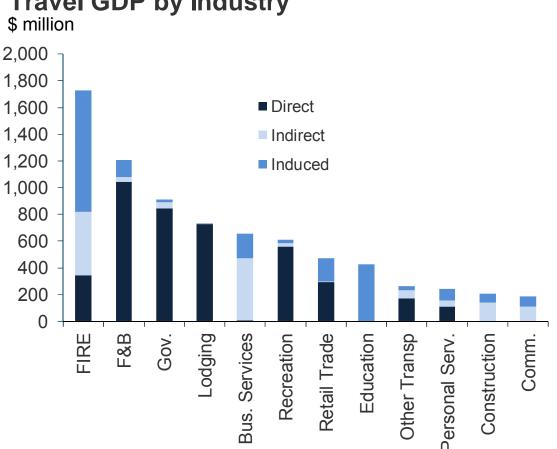
Travel GDP (Value Added) (US\$ Million)								
Direct Indirect Induced Total								
Agriculture, Fishing, Mining	-	10.5	5.1	15.5				
Construction and Utilities	-	142.2	64.8	207.0				
Manufacturing	-	43.8	38.1	81.9				
Wholesale Trade	-	56.2	119.1	175.4				
Air Transport	92.3	1.2	3.1	96.6				
Other Transport	168.1	63.0	30.9	262.1				
Retail Trade	292.8	6.5	171.1	470.4				
Gasoline Stations	51.9	0.6	13.3	65.9				
Communications	-	110.0	73.7	183.6				
Finance, Insurance and Real Estate	345.4	472.3	913.1	1,730.8				
Business Services	8.3	465.0	182.6	655.9				
Education and Health Care	-	2.4	424.6	427.0				
Recreation and Entertainment	560.3	26.4	22.0	608.7				
Lodging	726.6	0.8	0.8	728.2				
Food & Beverage	1,045.6	33.2	127.2	1,206.1				
Personal Services	111.0	45.9	86.8	243.7				
Government	844.1	48.5	20.6	913.3				
TOTAL	4,246.4	1,528.6	2,297.0	8,072.0				

Travel generated \$8.1 billion in state GDP in 2013, representing 3.2% of the total Connecticut economy. This excludes all import leakages to arrive at the economic value generated by travel.



#### **Travel GDP (value added)**

While the food & beverage and lodging industry are key contributors to visitor supported GDP, FIRE (Finance, Insurance and Real Estate) and business services key industries in the state – significantly benefit from and contribute to visitor supported GDP in Connecticut.



#### **Travel GDP by Industry**

#### Why sales and GDP differ

- Tourism industry sales in Connecticut tally \$8.3 billion while direct GDP measures \$4.2 billion
- GDP (Gross domestic product) is less than sales because it measures only the locally-produced value of goods and services consumed by visitors
  - This includes the local labor, capital depreciation, and the profits of tourismrelated companies that are based in Connecticut.
  - The costs of imported goods (gasoline, food or retail goods) that come from out-of-state are excluded from the GDP calculation.
  - In addition, business profits from out-of-state companies are also excluded.
     For example, Wal-Mart profits leave the state.



# **Travel employment**

The formions	Travel Employment						
The tourism		Direct	Indirect	Induced	Total		
sector	Agriculture, Fishing, Mining	-	156	104	260		
supported more	Construction and Utilities	-	865	244	1,109		
	Manufacturing	-	334	185	519		
than 118,500	Wholesale Trade	-	318	675	993		
jobs in 2013.	Air Transport	660	8	21	689		
Jobo III 2010.	Other Transport	1,813	821	428	3,063		
	Retail Trade	7,019	119	3,157	10,295		
5.3% of all	Gasoline Stations	516	6	132	655		
employment in	Communications	-	592	352	944		
	Finance, Insurance and Real Estate	303	2,934	3,355	6,592		
Connecticut is	Business Services	71	5,101	2,064	7,235		
currented by	Education and Health Care	-	62	6,379	6,441		
supported by	Recreation and Entertainment	17,419	1,176	778	19,373		
visitor spending	Lodging	13,136	13	14	13,163		
	Food & Beverage	28,487	903	3,193	32,583		
<ul> <li>– one of every</li> </ul>	Personal Services	2,034	706	1,985	4,726		
18.8 jobs.	Government	9,187	524	237	9,947		
,	TOTAL	80,645	14,638	23,303	118,586		

Note: government employment includes tribal casino employment. Bureau of Economic Analysis categorizes all tribal employment as government employment.

Indirect impacts quantify the supply chain to those industries directly providing goods or services to travelers.

Induced impacts are generated when employees whose incomes are generated either directly or indirectly by

travel, spend those incomes in the state economy.



# **Travel employment**

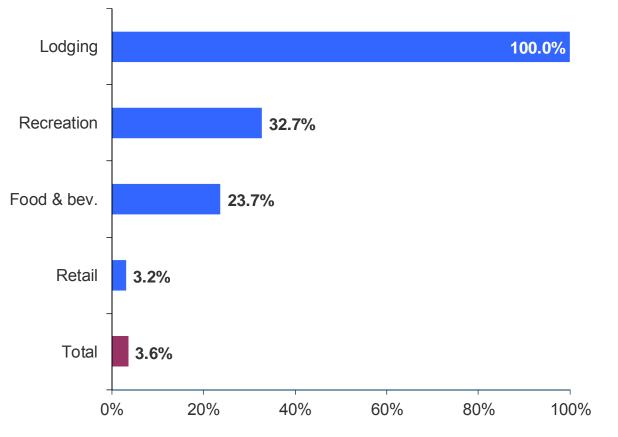
- Travel is an employment intensive industry directly supporting nearly 32,500 jobs in the food & beverage industry.
- **Travel spending** supported a total of more than 13,150 jobs in the lodging industry.
- Secondary benefits are realized across the entire economy through the supply chain and incomes as they are spent.

#### Thousands 35 30 Induced 25 Indirect Significant indirect and 20 induced benefits Direct 15 10 5 0 Lodging FIRE F&B Recreation **Retail Trade** Gov. Services **Other Transp** Construction Wholesale Tr. Education <sup>D</sup>ersonal Serv Bus.

#### **Travel Employment by Industry**

# **Travel employment intensity**

 Tourism is a significant part of several industries – 100% of lodging, 33% of recreation, and 24% of food & beverage employment is supported by tourism spending.



#### **Tourism Employment Intensity by Industry**

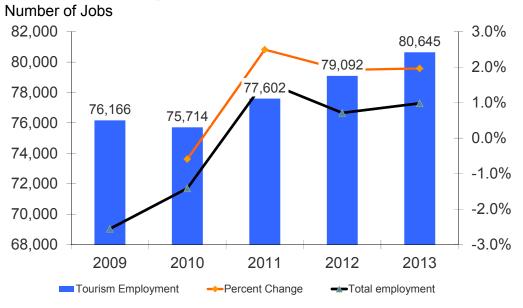


### **Travel employment growth**

Tourism Employment								
2009 2010 2011 2012 2013								
Tourism Employment         76,166         75,714         77,602         79,092         80,645           Percent Change         -0.6%         2.5%         1.9%         2.0%								

- Tourism employment grew 2.0% in 2013, posting three straight years of employment growth.
- Tourism employment has outpaced overall employment growth by 1.0 percentage points in each of the past two years.

#### **Tourism Employment**



Source: Tourism Economics



# **Tourism ranking**

• Were tourism an industry as defined by the government, tourism employment would ranks as the 8<sup>th</sup> largest industry in Connecticut.

Employment Ranking State of Connecticut						
Rank	Industry	Employment (000s)				
1	Health care and social assistance	259.3				
2	Retail trade	183.5				
3	Manufacturing	163.8				
4	Accommodation and food services	121.8				
5	Finance and insurance	112.7				
6	Professional, scientific, and technical services	90.4				
7	Administrative and waste management services	85.0				
8	Tourism	80.6				
9	Wholesale trade	63.3				
10	Educational services	62.6				
11	Other services, except public administration	62.1				
12	Construction	53.8				
13	Transportation and warehousing	44.4				
14	Information	31.9				
15	Management of companies and enterprises	29.2				



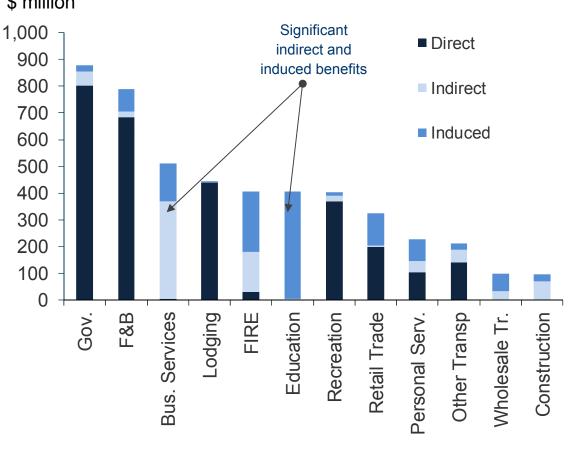
### **Travel personal income**

Travel Labor Income (Compensation)								
(US\$ Million)								
Direct Indirect Induced Total								
Agriculture, Fishing, Mining	-	6.2	3.3	9.5				
Construction and Utilities	-	69.1	25.5	94.6				
Manufacturing	-	27.2	17.2	44.4				
Wholesale Trade	-	31.8	67.4	99.2				
Air Transport	52.7	0.7	1.8	55.1				
Other Transport	140.8	47.5	22.8	211.1				
Retail Trade	198.9	4.7	120.7	324.4				
Gasoline Stations	30.8	0.4	7.9	39.1				
Communications	-	53.3	29.5	82.8				
Finance, Insurance and Real Estate	30.0	148.9	227.9	406.8				
Business Services	4.6	363.0	142.6	510.2				
Education and Health Care	-	2.4	403.2	405.5				
<b>Recreation and Entertainment</b>	367.8	20.7	14.9	403.4				
Lodging	441.0	0.4	0.5	441.9				
Food & Beverage	683.4	21.7	84.8	789.9				
Personal Services	103.0	41.4	82.4	226.8				
Government	802.4	51.6	23.4	877.4				
TOTAL	2,855.4	891.0	1,275.6	5,022.1				



# **Travel personal income**

- Significant employment in F&B and lodging drives high labor income in those industries.
- Above average wages drive labor income in supplier industries such as business services.
- The average labor income of workers directly supported by traveler spending was \$32,745 in 2013.



#### Travel Labor Income by Industry \$ million

# **Travel tax generation**

Traveler-Generated Tax Revenues							
(US\$ Million, Year)							
Direct Indirect/ Tota							
		Induced					
Federal	405.0	343.1	748.1				
Personal Income	13.4	16.4	29.9				
Corporate	71.5	95.3	166.8				
Indirect business	49.9	41.0	91.0				
Social Security	270.1	190.4	460.5				
State and Local	504.6	353.7	858.3				
Sales	92.6	102.3	195.0				
Bed Tax	104.6	-	104.6				
Personal Income	74.2	56.5	130.7				
Corporate	8.7	11.5	20.2				
Social Security	2.9	2.0	4.9				
Excise and Fees	32.5	25.8	58.4				
Property	189.1	155.5	344.6				
TOTAL	909.6	696.9	1,606.4				

- Tax revenue as a result of visitor activity reached \$1.6 billion in 2013.
- State and local taxes alone tallied \$858 million in 2013 -\$498.9 million in state revenues and \$359.4 million in revenues for local governments.
- \$500 million in state and local tax revenue was a DIRECT result of visitor activity in the state.

Each household in Connecticut would need to be taxed an additional \$640 per year to replace the traveler taxes received by state and local governments.



# The importance of tourism in Connecticut in context





### How important is tourism?

 Were the Connecticut tourism industry a single business, it would rank #317 on the Fortune 500 list, similar in size to Hormel Foods, and larger than MasterCard Incorporated, Campbell's Soup Company, Coca-Cola Enterprises, or Avis.







# How important is tourism?

• The 80,645 direct tourism jobs are nearly three times more than the number of students at UConn.

 Total tourism supported employment would be enough to fill the Yale Bowl, Rentschler Field and Gampell Pavillion.









# How important is tourism?

 The \$858 million in state and local revenues from visitor activity represents \$640 per household in Connecticut – or about the average cost to attend a wedding (gift not included!).



https://www.americanexpress.com/us/content/infographics/average-cost-of-a-wedding/





# How important is tourism?

- Connecticut's Tourism Industry provides \$315.5 million in direct taxes to the state. This is sufficient to pay for the total combined state budgets for:
  - Connecticut Departments of Public Health, Energy & Environmental Conservation, Criminal Justice, Veterans Affairs, Rehabilitation, Consumer Protection and State Department on Aging;
  - Protection & Advocacy for Persons with Disabilities and;
  - Commissions on Aging, Permanent Status of Women, Children, Latino & Puerto Rican Affairs, African-American Affairs and Asian Pacific Affairs



# Takeaways

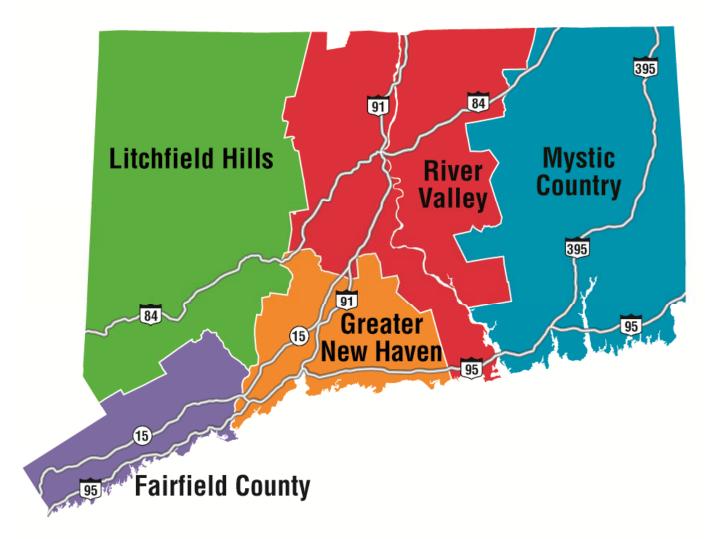
- Visitation and spending in Connecticut continues to show growth not just in the last year but over the last four years.
- Traveler spending reached \$8.3 billion in 2013.
- \$14 billion is the total impact of the travelers and traveler impacts run across every industry in Connecticut.
- Tourism also supports the residents of Connecticut (employment) and governmental activities (tax revenues) in CT – and is growing faster than the state economy as a whole.
- Tourism's importance can be favorably compared to many major industries and facilities in CT.



# **Destination Analysis**



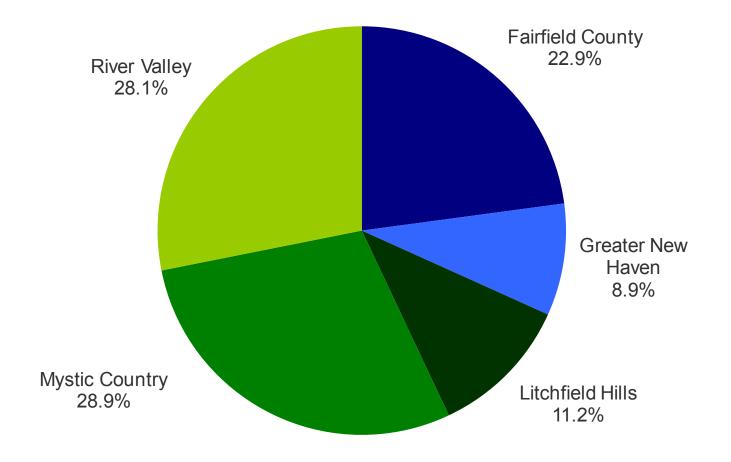
# **Connecticut Tourism Regions**





# **Connecticut Tourism Region Spending**

**Connecticut Traveler Spending** 

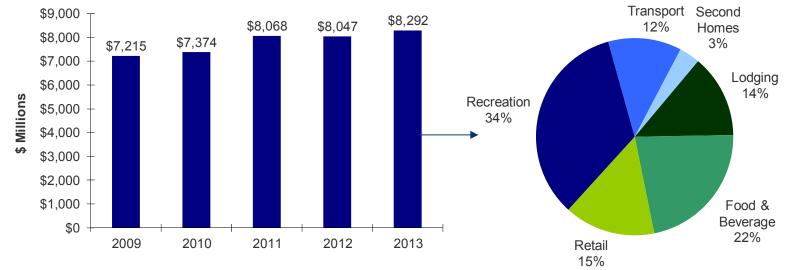


Sources: Longwoods International, NTTO, Tourism Economics



### **State of Connecticut, Industry Sales**

			Co	onnectic	ut				
Tourism Industry Sales, (millions)									
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate	
2013	\$1,129.4	\$1,830.8	\$1,238.5	\$2,813.7	\$996.0	\$283.2	\$8,291.7	3.0%	
2012	\$1,063.3	\$1,706.8	\$1,162.8	\$2,853.8	\$977.7	\$282.7	\$8,047.0	-0.3%	
2011	\$1,046.7	\$1,657.7	\$1,160.2	\$2,948.9	\$986.7	\$267.8	\$8,068.0	9.4%	
2010	\$945.9	\$1,442.5	\$1,006.8	\$2,869.2	\$870.4	\$239.3	\$7,374.1	2.2%	
2009	\$908.7	\$1,374.2	\$962.0	\$2,937.9	\$829.8	\$202.6	\$7,215.2		



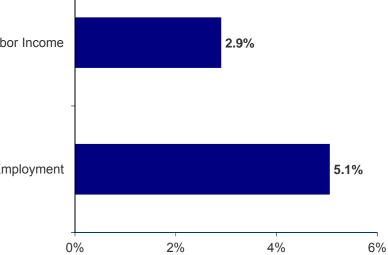
#### **Tourism Industry Sales**



# **State of Connecticut, Tourism Impact**

Share o	Tourism S		necticut	Coni	
1	1		Employment	Tourism	
		Share of State (Total)	Total (Dir, Ind, Induced)	Direct	Year
	Labor Income	100.00%	118,586	80,645	2013
		100.00%	116,397	79,092	2012
		100.00%	114,388	77,602	2011
_	-	100.00%	111,575	75,714	2010
			r Income, (milli	Tourism Labo	
	Employment	Share of	Total (Dir,	Direct	Year
		State (Total)	Ind, Induced)	Direct	lear
		100.00%	\$5,022.1	\$2,855.4	2013
-	+	100.00%	\$4,928.3	\$2,795.0	2012
1%	00	100.00%	\$4,657.6	\$2,633.4	2011
		100.00%	\$4,418.6	\$2,493.9	2010
Т		pts (millions)	rism Tax Recei	Total Tou	
To In	Total	Hotel	State and Local	Federal	Year
\$	\$1,800.1	\$104.58	\$1,052.0	\$748.1	2013
\$	\$1,765.7	\$101.53	\$1,034.3	\$731.3	2012
\$	\$1,721.4	\$90.54	\$1,015.8	\$705.6	2011
\$	\$1,603.1	\$73.32	\$942.4	\$660.7	2010

**Fourism Share of State Economy** 



	Tourism Sa	les (millions)
otal	Tourism Industry	Tourism Economy
,800.1	\$8,291.7	\$14,049.9
,765.7	\$8,047.0	\$13,692.5
,721.4	\$8,068.0	\$13,675.2
,603.1	\$7,374.1	\$12,582.0

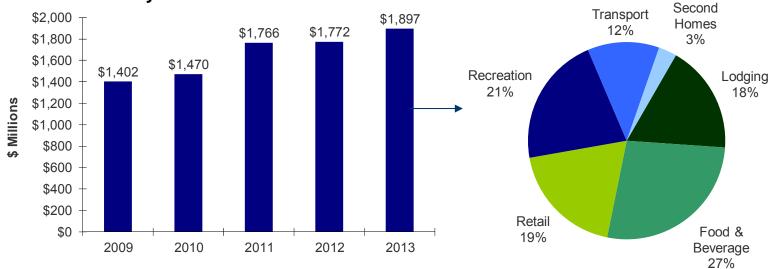
Note: Tourism Share comparisons in this section are against QCEW employment and wage data. Shares will differ from earlier mentions.



45

# Fairfield County (Region), Industry Sales

		F	airfield	County	(Region	)			
Tourism Industry Sales, (millions)									
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate	
2013	\$337.0	\$513.5	\$361.3	\$405.3	\$223.0	\$56.7	\$1,896.7	7.1%	
2012	\$315.8	\$475.3	\$338.4	\$371.4	\$214.3	\$56.4	\$1,771.7	0.3%	
2011	\$311.7	\$464.0	\$339.0	\$370.0	\$227.9	\$53.0	\$1,765.6	20.1%	
2010	\$263.1	\$380.5	\$277.2	\$308.2	\$193.8	\$47.6	\$1,470.4	4.8%	
2009	\$248.3	\$357.6	\$261.5	\$305.3	\$191.6	\$38.1	\$1,402.5		



#### **Tourism Industry Sales**



# Fairfield County (Region), Tourism Impact

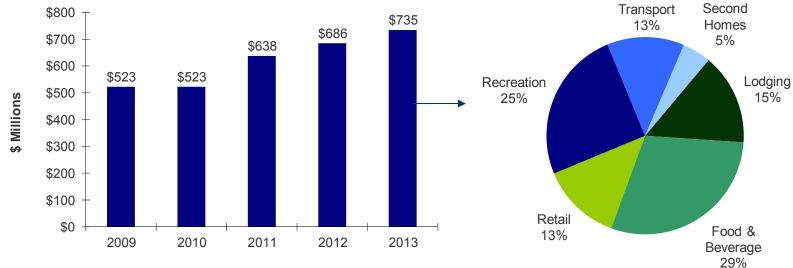
		gion)	ounty (Reg		Fa
			Employment	Tourism	
		Share of State (Total)	Total (Dir, Ind, Induced)	Direct	Year
		20.57%	24,394	15,919	2013
		20.62%	24,003	15,669	2012
		20.37%	23,297	15,151	2011
		19.90%	22,200	14,425	2010
		ons)	r Income, (milli	Tourism Labo	
		Share of	Total (Dir,		
		State (Total)	Ind, Induced)	Direct	Year
		21.57%	\$1,083.2	\$544.7	2013
		21.65%	\$1,067.0	\$533.6	2012
		21.96%	\$1,022.9	\$510.3	2011
		21.73%	\$960.2	\$481.2	2010
Tour		pts (millions)	rism Tax Recei	Total Tou	
Touri Indus	Total	Hotel	State and Local	Federal	Year
\$1,89	\$405.1	\$25.61	\$227.4	\$177.7	2013
\$1,77	\$393.0	\$24.67	\$219.6	\$173.4	2012
\$1,76	\$387.0	\$21.29	\$217.0	\$170.0	2011
\$1,47	\$341.9	\$17.45	\$187.9	\$154.0	2010





#### **Greater New Haven region, Industry Sales**

			Great	er New H	laven				
Tourism Industry Sales, (millions)									
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate	
2013	\$110.1	\$217.1	\$96.6	\$184.1	\$92.9	\$34.6	\$735.4	7.2%	
2012	\$103.1	\$202.4	\$90.8	\$165.2	\$92.0	\$32.4	\$685.8	7.5%	
2011	\$92.2	\$186.5	\$85.0	\$155.2	\$86.5	\$32.3	\$637.8	22.0%	
2010	\$73.0	\$151.6	\$72.7	\$132.9	\$68.7	\$23.7	\$522.6	0.0%	
2009	\$79.1	\$152.7	\$80.9	\$125.9	\$64.5	\$19.7	\$522.7		



#### **Tourism Industry Sales**



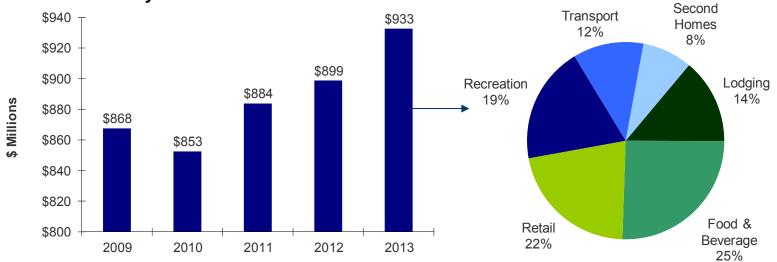
#### **Greater New Haven region, Tourism Impact**

	Greater	New Have	en			
	Tourism	Employment				
<b>/</b> ear	Direct	Total (Dir, Ind, Induced)	Share of State (Total)			
2013	10,060	15,226	12.84%			
2012	9,647	14,644	12.58%			
2011	9,293	14,142	12.36%			
2010	8,952	13,644	12.23%			
	Tourism Labo	or Income, (milli	ions)			
Year	Direct	Total (Dir,	Share of			
ieai	Direct	Ind, Induced)	State (Total)			
2013	\$248.4	\$453.1	9.02%			
2012	\$242.6	\$442.4	8.98%			
2011	\$225.3	\$411.9	8.84%			
2010	\$214.4	\$395.3	8.95%			
	Total Tou	irism Tax Recei	pts (millions)		Tourism Sal	es (millions)
Year	Federal	State and Local	Hotel	Total	Tourism Industry	Tourism Econom
2013	\$71.2	\$90.6	\$13.72	\$161.8	\$735.4	\$1,334.3
2012	\$69.2	\$87.5	\$13.27	\$156.6	\$685.8	\$1,244.2
2011	\$64.6	\$81.4	\$11.80	\$146.1	\$637.8	\$1,149.5
2010	\$59.4	\$70.2	\$9.59	\$129.6	\$522.6	\$961.8



## Litchfield Hills region, Industry Sales

			Lite	chfield H	lills				
Tourism Industry Sales, (millions)									
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate	
2013	\$130.3	\$237.3	\$201.5	\$179.1	\$108.0	\$76.4	\$932.7	3.8%	
2012	\$128.3	\$229.9	\$195.5	\$163.7	\$108.8	\$72.5	\$898.8	1.7%	
2011	\$127.3	\$222.6	\$199.5	\$161.2	\$108.4	\$65.1	\$884.0	3.7%	
2010	\$133.1	\$211.3	\$185.3	\$164.3	\$102.6	\$56.1	\$852.6	-1.7%	
2009	\$134.1	\$206.9	\$177.9	\$195.5	\$104.2	\$49.0	\$867.6		



#### **Tourism Industry Sales**



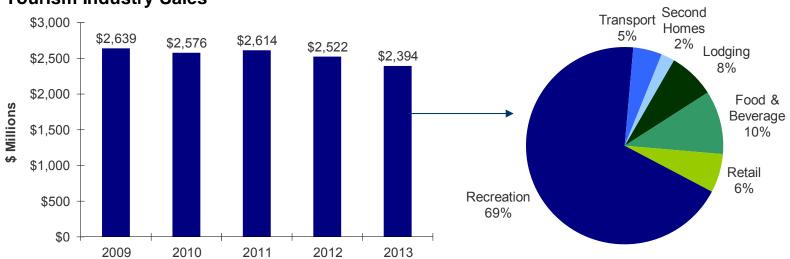
## **Litchfield Hills region, Tourism Impact**

	Litch	field Hills				
	Tourism	Employment				
Year	Direct	Total (Dir, Ind, Induced)	Share of State (Total)			
2013	9,497	14,143	11.93%	1		
2012	9,176	13,709	11.78%			
2011	8,759	13,161	11.51%			
2010	8,591	12,904	11.57%			
	Tourism Labo	r Income, (milli				
Year	Direct	Total (Dir,	Share of			
icai	Direct	Ind, Induced)	State (Total)			
2013	\$269.8	\$491.8	9.79%			
2012	\$265.9	\$486.1	9.86%			
2011	\$244.8	\$450.7	9.68%			
2010	\$231.7	\$427.0	9.66%			
	Total Tou	rism Tax Recei	pts (millions)		Tourism Sal	es (millions)
Year	Federal	State and Local	Hotel	Total	Tourism Industry	Tourism Economy
2013	\$81.5	\$104.6	\$10.99	\$186.2	\$932.7	\$1,511.2
2012	\$80.9	\$104.0	\$10.66	\$184.9	\$898.8	\$1,496.3
2011	\$77.7	\$102.6	\$9.58	\$180.3	\$884.0	\$1,472.9
2010	\$75.6	\$100.9	\$8.00	\$176.5	\$852.6	\$1,429.2
2010	φ <i>ι</i> σ.σ	φ100.5	ψ0.00	ψ170.5	ψ002.0	ΨΙ,-



### **Mystic Country region, Industry Sales**

			Mys	stic Cou	ntry			
Tourism Industry Sales, (millions)								
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate
2013	\$182.1	\$249.5	\$152.2	\$1,644.3	\$113.1	\$52.9	\$2,394.1	-5.1%
2012	\$177.8	\$242.0	\$147.3	\$1,783.8	\$113.5	\$58.0	\$2,522.5	-3.5%
2011	\$173.0	\$231.9	\$144.0	\$1,895.3	\$110.8	\$59.0	\$2,614.0	1.5%
2010	\$157.6	\$203.5	\$125.8	\$1,929.1	\$97.2	\$62.6	\$2,575.8	-2.4%
2009	\$156.2	\$199.8	\$124.8	\$2,004.9	\$99.8	\$53.2	\$2,638.6	



#### **Tourism Industry Sales**



### **Mystic Country region, Tourism Impact**

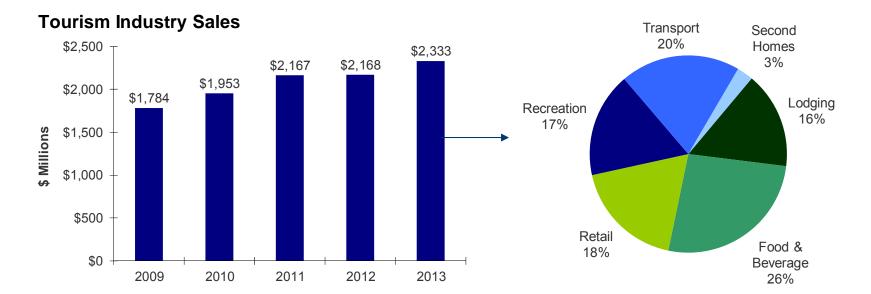
	Mysti	c Country			
	Tourism	n Employment			
ar	Direct	Total (Dir, Ind, Induced)	Share of State (Total)		
13	20,134	27,572	23.25%		
12	20,167	27,621	23.73%		
11	20,605	28,233	24.68%		
10	20,668	28,299	25.36%		
T	ouriem Labe	or Income, (milli	ions)		
ar	Direct	Total (Dir, Ind, Induced)	Share of State (Total)		
13	\$1,098.2	\$1,706.5	33.98%		
12	\$1,081.0	\$1,682.9	34.15%		
11	\$1,017.5	\$1,588.7	34.11%		
10	\$962.8	\$1,506.1	34.09%		
	Total Tou	ırism Tax Recei	pts (millions)		Tourism
ar	Federal	State and Local	Hotel	Total	Tourism Industry
13	\$201.9	\$341.7	\$17.19	\$543.6	\$2,394.1
12	\$199.8	\$347.1	\$16.78	\$546.9	\$2,522.5
11	\$190.2	\$340.6	\$15.54	\$530.8	\$2,614.0
10	\$179.4	\$331.3	\$12.94	\$510.7	\$2,575.8





# **River Valley region, Industry Sales**

			R	iver Valle	ey				
Tourism Industry Sales, (millions)									
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate	
2013	\$369.8	\$613.5	\$426.9	\$401.0	\$459.0	\$62.5	\$2,332.7	7.6%	
2012	\$338.3	\$557.1	\$390.8	\$369.7	\$449.1	\$63.3	\$2,168.2	0.1%	
2011	\$342.6	\$552.8	\$392.7	\$367.2	\$453.1	\$58.4	\$2,166.7	11.0%	
2010	\$319.2	\$495.6	\$345.8	\$334.8	\$408.1	\$49.3	\$1,952.7	9.5%	
2009	\$291.0	\$457.2	\$317.1	\$306.2	\$369.7	\$42.7	\$1,783.8		





### **River Valley region, Tourism Impact**

	Rive	er Valley				
	Tourisn	n Employment				
<b>′</b> ear	Direct	Total (Dir, Ind, Induced)	Share of State (Total)			
2013	25,034	37,252	31.41%			
2012	24,434	36,420	31.29%			
2011	23,793	35,557	31.08%			
2010	23,078	34,529	30.95%			
	Tourism Labo	or Income, (mill	ions)			
			Share of			
<b>fear</b>	Direct	Total (Dir, Ind, Induced)				
2013	\$694.3	\$1,287.6	25.64%			
2012	\$671.9	\$1,250.0	25.36%			
2011	\$635.5	\$1,183.5	25.41%			
2010	\$603.8	\$1,130.2	25.58%			
	Total Tou	urism Tax Recei	pts (millions)		Tourism Sal	es (millions)
Year	Federal	State and Local	Hotel	Total	Tourism Industry	Tourism Econom
2013	\$215.7	\$287.7	\$37.07	\$503.4	\$2,332.7	\$4,043.9
2012	\$208.1	\$276.2	\$36.16	\$484.3	\$2,168.2	\$3,779.0
2011	\$203.1	\$274.2	\$32.33	\$477.3	\$2,166.7	\$3,765.0
2010	\$192.2	\$252.2	\$25.35	\$444.4	\$1,952.7	\$3,432.7

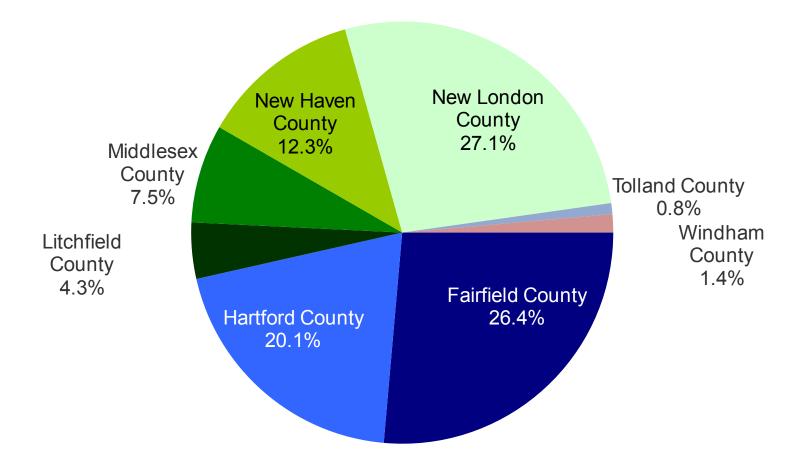


# **County Analysis**



# **Connecticut Tourism County Spending**

#### **Connecticut Traveler Spending - Counties**

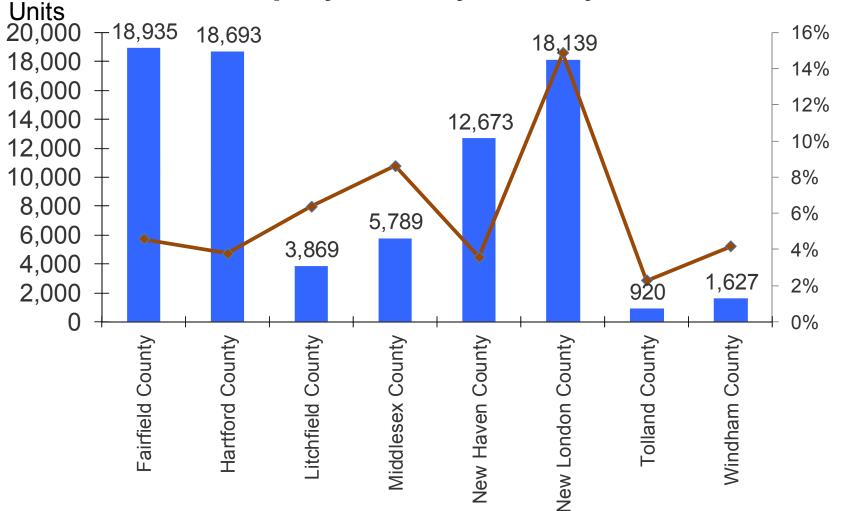


Sources: Longwoods International, NTTO, Tourism Economics



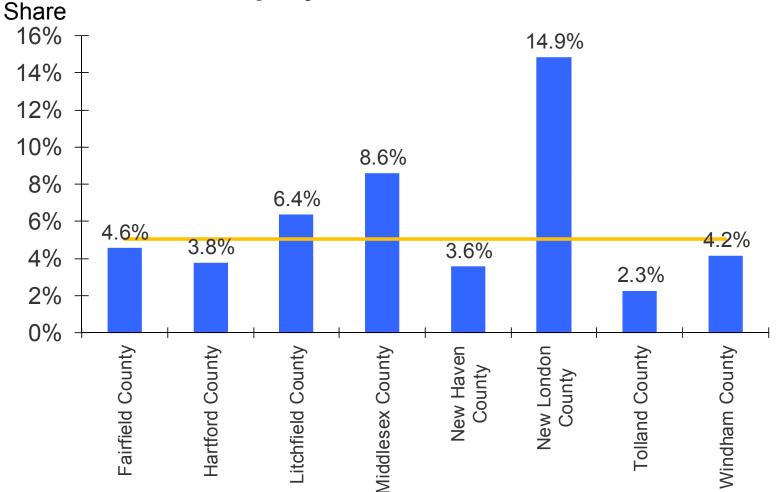
# **Connecticut Tourism Employment by County**

#### **Connecticut Employment by County**



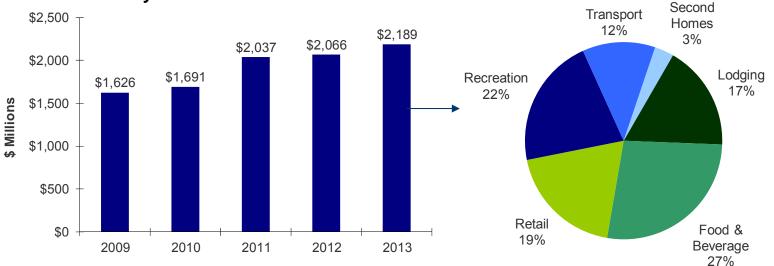
# **Conn. Tourism Employment Concentration**

#### **Connecticut Employment Concentration**



# **Fairfield County, Industry Sales**

Fairfield County											
	Tourism Industry Sales, (millions)										
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate			
2013	\$378.3	\$592.5	\$419.8	\$467.6	\$261.7	\$68.9	\$2,188.8	6.0%			
2012	\$359.5	\$556.2	\$397.4	\$429.5	\$253.8	\$69.0	\$2,065.5	1.4%			
2011	\$350.6	\$538.9	\$397.6	\$425.8	\$259.1	\$65.0	\$2,036.9	20.4%			
2010	\$293.7	\$440.5	\$325.2	\$358.5	\$215.2	\$58.0	\$1,691.1	4.0%			
2009	\$278.0	\$415.1	\$304.7	\$375.2	\$206.1	\$46.5	\$1,625.6				



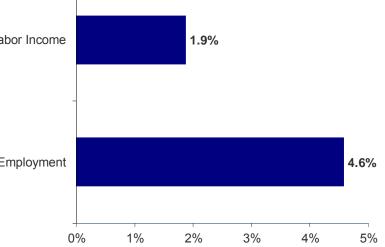




# **Fairfield County, Tourism Impact**

	Fairfie	eld County	7		
	Tourisn	n Employment		Tourism S	Share
Year	Direct	Total (Dir, Ind, Induced)	Share of State (Total)	-	
2013	18,935	29,016	24.47%		
2012	18,650	28,569	24.54%	Labor Income	
2011	18,045	27,747	24.26%		
2010	17,164	26,415	23.67%	-	_
	Toomione Lobe				
	Tourism Labo	or Income, (mill			
Year	Direct	Total (Dir,	Share of	Employment	
		Ind, Induced)	State (Total)		
2013	\$649.6	\$1,291.7	25.72%		
2012	\$637.2	\$1,274.0	25.85%	-	
2011	\$609.1	\$1,221.1	26.22%	0	%
2010	\$573.3	\$1,144.1	25.89%		
	Total Tou	ırism Tax Recei	pts (millions)		-
	_	State and			-
Year	Federal	Local	Hotel	Total	I
2013	\$190.1	\$260.6	\$31.14	\$450.7	
2012	\$186.5	\$248.0	\$30.17	\$434.5	
2011	\$181.9	\$240.1	\$26.07	\$422.0	
2010	\$164.7	\$202.0	\$21.26	\$366.8	

**Tourism Share of County Economy** 



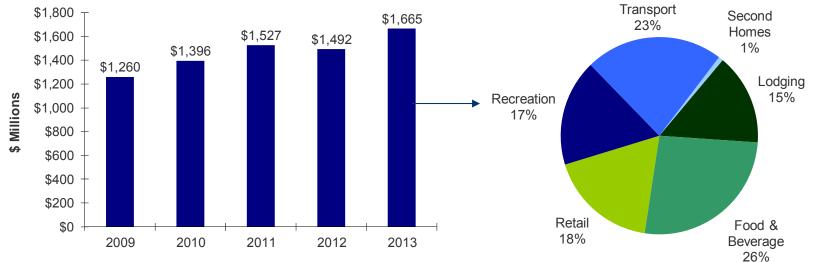
Tourism Sa	les (millions)
Tourism	Tourism
Industry	Economy
\$2,188.8	\$3,996.3
\$2,065.5	\$3,814.8
\$2,036.9	\$3,763.4
\$1,691.1	\$3,184.3



# Hartford County, Industry Sales

Hartford County											
	Tourism Industry Sales, (millions)										
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate			
2013	\$249.3	\$437.8	\$297.7	\$290.7	\$376.9	\$12.4	\$1,664.8	11.6%			
2012	\$213.8	\$380.4	\$262.9	\$260.5	\$363.0	\$11.5	\$1,492.1	-2.3%			
2011	\$223.2	\$385.3	\$272.9	\$262.4	\$370.0	\$12.6	\$1,526.5	9.3%			
2010	\$210.0	\$348.3	\$247.0	\$241.3	\$335.4	\$14.1	\$1,396.1	10.8%			
2009	\$188.9	\$320.7	\$222.6	\$212.5	\$304.7	\$11.1	\$1,260.4				



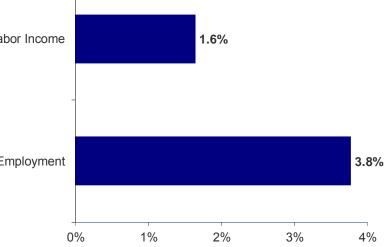




# Hartford County, Tourism Impact

	Hartfo	rd County	,		
	Tourism	Employment		Tourism S	hare o
Year	Direct	Total (Dir, Ind, Induced)	Share of State (Total)		
2013	18,693	28,269	23.84%		
2012	18,228	27,623	23.73%	Labor Income	
2011	17,951	27,240	23.81%		
2010	17,256	26,250	23.53%		
		L			
	Tourism Labo	or Income, (milli			
Year	Direct	Total (Dir,	Share of	Employment	
Ical	Direct	Ind, Induced)	State (Total)		
2013	\$510.9	\$990.1	19.71%		
2012	\$494.0	\$961.2	19.50%	_	
2011	\$469.3	\$912.3	19.59%	0%	6
2010	\$443.2	\$867.2	19.63%		
	Total Tou	rism Tax Recei	nts (millions)		Тс
		State and			Тс
Year	Federal	Local	Hotel	Total	In
0010	<u> </u>		<u> </u>	<b>*•••••••••••••</b>	
2013	\$151.9	\$213.5	\$31.74	\$365.4	\$1
2012	\$144.9	\$195.3	\$30.57	\$340.2	\$1
2011	\$142.5	\$193.9	\$27.09	\$336.4	\$1
2010	\$134.6	\$174.4	\$21.11	\$309.1	\$1

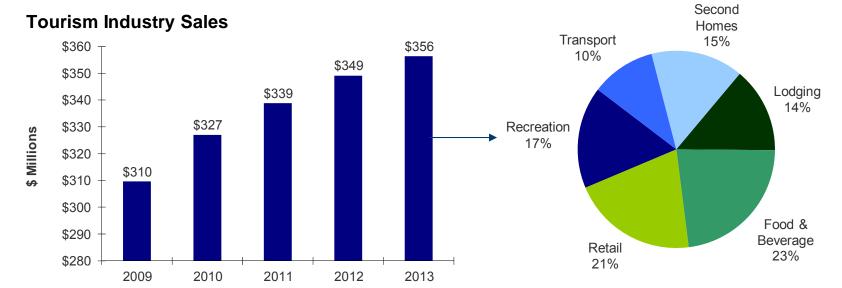




	Tourism Sal	es (millions)
ıl	Tourism Industry	Tourism Economy
.4	\$1,664.8	\$2,992.1
.2	\$1,492.1	\$2,725.5
.4	\$1,526.5	\$2,761.9
.1	\$1,396.1	\$2,551.6

# **Litchfield County, Industry Sales**

Litchfield County											
	Tourism Industry Sales, (millions)										
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate			
2013	\$50.0	\$81.4	\$73.7	\$59.5	\$37.8	\$54.0	\$356.4	2.1%			
2012	\$51.3	\$81.3	\$72.2	\$55.8	\$38.7	\$49.9	\$349.2	3.1%			
2011	\$51.7	\$79.8	\$70.6	\$55.3	\$39.1	\$42.3	\$338.8	3.6%			
2010	\$54.3	\$77.0	\$63.3	\$57.2	\$38.2	\$37.1	\$327.0	5.6%			
2009	\$50.1	\$70.4	\$61.0	\$59.1	\$36.0	\$33.0	\$309.6				

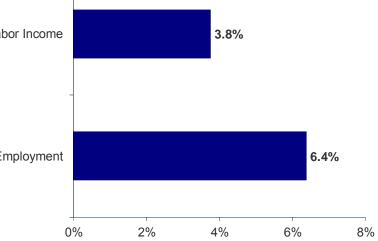




# **Litchfield County, Tourism Impact**

		eld County	y	Taunian	01
	Tourism	Employment		Tourism	Snar
Year	Direct	Total (Dir, Ind, Induced)	Share of State (Total)		
2013	3,869	5,567	4.69%		
2012	3,643	5,269	4.53%	Labor Income	
2011	3,345	4,876	4.26%		
2010	3,351	4,877	4.37%		
	Tourism Labo	or Income, (milli	ions)		
Year	Direct	Total (Dir,	Share of	Employment	
Icai	Direct	Ind, Induced)	State (Total)	Employment	
2013	\$97.3	\$159.9	3.18%		
2012	\$95.3	\$156.8	3.18%		-
2011	\$83.6	\$138.5	2.97%	(	0%
2010	\$79.5	\$132.5	3.00%		
	Total Tou	rism Tax Recei	pts (millions)		
Year	Federal	State and	Hotel	Total	
icai	reactar	Local	Hoter	rotar	
2013	\$28.6	\$35.5	\$2.36	\$64.1	
2012	\$28.4	\$34.8	\$2.33	\$63.1	
2011	\$26.4	\$33.2	\$2.13	\$59.6	
2010	\$25.7	\$31.8	\$1.79	\$57.5	



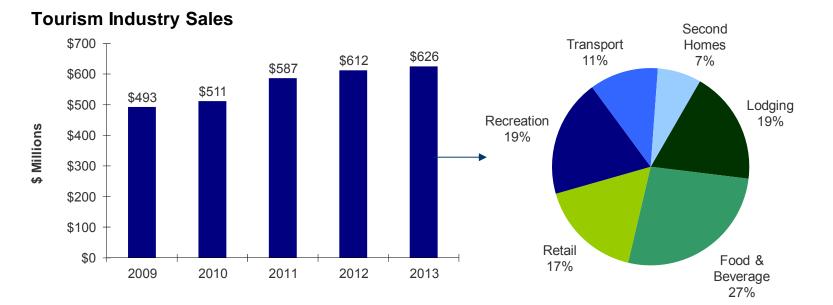


Tourism	Tourism
Industry	Economy
\$356.4	\$566.1
\$349.2	\$556.0
\$338.8	\$538.3
\$327.0	\$522.6
	\$356.4 \$349.2 \$338.8



# **Middlesex County, Industry Sales**

	Middlesex County										
		Tou	irism Indust	ry Sales, (mil	lions)						
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate			
2013	\$116.5	\$167.2	\$105.7	\$120.8	\$70.6	\$44.9	\$625.6	2.2%			
2012	\$114.3	\$162.5	\$102.4	\$114.0	\$72.6	\$46.5	\$612.2	4.3%			
2011	\$110.1	\$154.6	\$99.0	\$109.6	\$72.0	\$41.5	\$586.7	14.7%			
2010	\$100.1	\$135.0	\$86.8	\$96.4	\$63.4	\$29.8	\$511.5	3.8%			
2009	\$93.9	\$125.3	\$88.4	\$97.9	\$60.3	\$26.8	\$492.6				





# **Middlesex County, Tourism Impact**

	Middles	sex Count	y			
	Tourism	n Employment		Tourism S	hare of County	Economy
Year	Direct	Total (Dir, Ind, Induced)	Share of State (Total)			
2013	5,789	8,102	6.83%			- 404
2012	5,649	7,910	6.80%	Labor Income		5.1%
2011	5,329	7,485	6.54%			
2010	5,304	7,444	6.67%	_		
	Tourism Labo	or Income, (milli	ions)			
Year	Direct	Total (Dir, Ind, Induced)	Share of State (Total)	Employment		
2013	\$170.8	\$274.8	5.47%			
2012	\$165.0	\$265.6	5.39%	_		
2011	\$154.2	\$249.3	5.35%	00	% 2% 4%	6% 8
2010	\$148.8	\$241.5	5.47%			
	Total Tou	ırism Tax Recei	pts (millions)		Tourism Sal	es (millions)
Year	Federal	State and Local	Hotel	Total	Tourism Industry	Tourism Economy
2013	\$51.2	\$66.6	\$3.89	\$117.8	\$625.6	\$980.3
2012	\$50.2	\$65.1	\$3.79	\$115.3	\$612.2	\$961.1
2011	\$47.9	\$62.0	\$3.42	\$109.9	\$586.7	\$919.7
2010	\$45.4	\$54.6	\$2.84	\$100.0	\$511.5	\$809.3



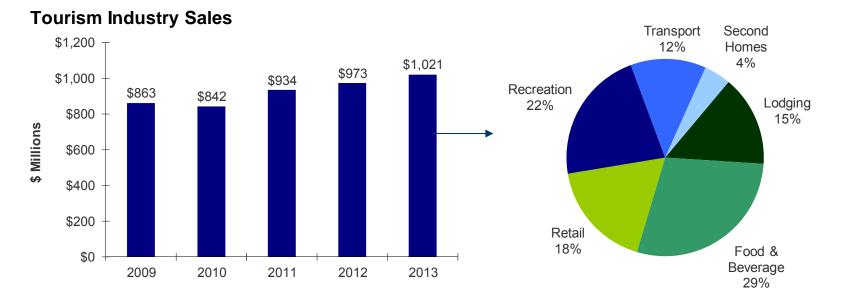
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### **New Haven County, Industry Sales**

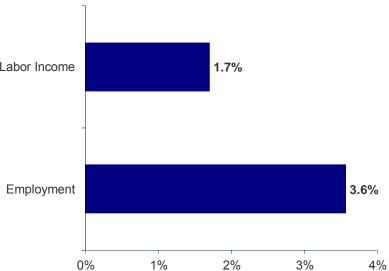
New Haven County								
		Tou	irism Indust	ry Sales, (mi	llions)			
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate
2013	\$152.1	\$292.1	\$181.2	\$224.2	\$126.4	\$44.7	\$1,020.7	4.9%
2012	\$146.9	\$276.4	\$174.4	\$205.7	\$126.7	\$42.5	\$972.6	4.1%
2011	\$138.9	\$260.2	\$170.1	\$196.3	\$125.2	\$43.2	\$933.9	11.0%
2010	\$130.8	\$231.9	\$153.4	\$182.2	\$111.1	\$32.2	\$841.6	-2.4%
2009	\$142.7	\$237.6	\$154.5	\$183.0	\$117.4	\$27.3	\$862.5	





# **New Haven County, Tourism Impact**

	<b>y</b>	ven Count	New Hav					
Tourism S		Tourism Employment						
	Share of State (Total)	Total (Dir, Ind, Induced)	Direct	Year				
7%	16.17%	19,180	12,673	2013				
1%	15.91%	18,518	12,199	2012				
2%	15.72%	17,976	11,813	2011				
5%	15.65%	17,457	11,453	2010				
			Toonione Lober					
	-	r Income, (milli	Tourism Labo					
Employment	Share of	Total (Dir,	Direct	Year				
	State (Total)	Ind, Induced)						
	11.48%	\$576.5	\$316.1	2013				
6%	11.46%	\$564.6	\$309.6	2012				
<b>.9%</b> (	11.29%	\$525.9	\$287.7	2011				
5%	11.45%	\$505.8	\$274.4	2010				
ions)	ts (millions)	rism Tax Recei	Total Tou					
		State and						
el Total	Hotel	Local	Federal	Year				
.77 \$216.6	\$17.77	\$123.8	\$92.9	2013				
.38 \$209.6	\$17.38	\$118.8	\$90.8	2012				
.78 \$199.0	\$15.78	\$112.7	\$86.3	2011				
.04 \$183.2	\$13.04	\$101.2	\$82.0	2010				



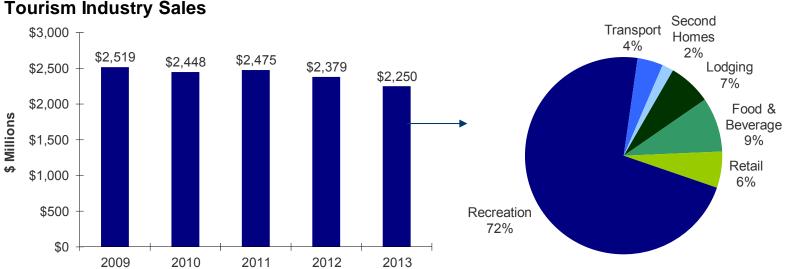
of County Economy

	Total Tot	irism Tax Recei		Tourism Sa	les (millions)	
Year	Federal	State and Local	Hotel	Total	Tourism Industry	Tourism Economy
2013	\$92.9	\$123.8	\$17.77	\$216.6	\$1,020.7	\$1,749.7
2012	\$90.8	\$118.8	\$17.38	\$209.6	\$972.6	\$1,674.6
2011	\$86.3	\$112.7	\$15.78	\$199.0	\$933.9	\$1,606.2
2010	\$82.0	\$101.2	\$13.04	\$183.2	\$841.6	\$1,467.8



### **New London County, Industry Sales**

New London County								
		Tou	irism Indust	ry Sales, (mil	lions)			
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate
2013	\$158.6	\$201.1	\$133.6	\$1,620.1	\$94.6	\$41.9	\$2,249.9	-5.4%
2012	\$153.9	\$194.7	\$128.2	\$1,760.3	\$95.7	\$46.2	\$2,379.0	-3.9%
2011	\$149.8	\$186.0	\$125.2	\$1,872.7	\$93.9	\$47.6	\$2,475.2	1.1%
2010	\$135.8	\$162.1	\$108.5	\$1,908.3	\$81.6	\$51.8	\$2,448.2	-2.8%
2009	\$135.7	\$160.5	\$113.5	\$1,983.9	\$81.5	\$44.1	\$2,519.2	

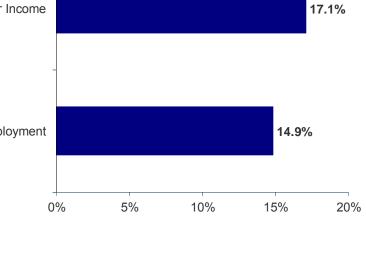


#### **Tourism Industry Sales**



## **New London County, Tourism Impact**

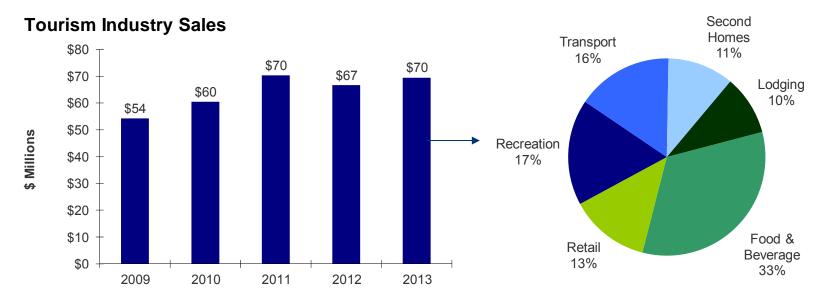
	New Lon	don Cour	nty					
	Tourism	Employment		Tourism	Sha	are of County	/ Econo	omy
Year	Direct	Total (Dir, Ind, Induced)	Share of State (Total)					
2013	18,139	24,640	20.78%					
2012	18,200	24,728	21.24%	Labor Income				
2011	18,747	25,486	22.28%					
2010	18,834	25,592	22.94%					
	Tourism Labo	r Income, (milli	ions)					
fear Direct		Total (Dir,	Share of	Employment				14
Tear	Direct	Ind, Induced) State (Total)		Employment				
2013	\$1,051.4	\$1,627.8	32.41%					
2012	\$1,034.0	\$1,604.0	32.55%					
2011	\$975.5	\$1,517.6	32.58%		0%	5%	10%	15%
2010	\$922.3	\$1,437.4	32.53%					
	Total Tou	rism Tax Recei	pts (millions)			Tourism Sa	ales (mil	lions)
		State and				Tourism		ourism
Year	Federal	Local	Hotel	Total		Industry		onomy
2013	\$216.4	\$331.8	\$15.95	\$548.2		\$2,249.9	\$3	,461.3
2012	\$213.7	\$341.0	\$15.63	\$554.7		\$2,379.0	\$3	,669.6
2011	\$204.6	\$338.4	\$14.44	\$543.0		\$2,475.2	\$3	,805.1
2010	\$193.0	\$334.7	\$12.06	\$527.7		\$2,448.2	\$3	,783.3



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	TO		

# **Tolland County, Industry Sales**

	Tolland County							
		Tou	irism Indust	ry Sales, (mi	llions)			
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate
2013	\$6.8	\$23.0	\$9.1	\$12.1	\$11.0	\$7.5	\$69.6	4.3%
2012	\$6.7	\$21.4	\$8.7	\$10.9	\$10.8	\$8.3	\$66.7	-5.2%
2011	\$7.7	\$21.6	\$9.5	\$11.5	\$11.5	\$8.5	\$70.3	16.3%
2010	\$6.3	\$18.1	\$8.0	\$10.6	\$10.1	\$7.2	\$60.5	11.3%
2009	\$5.6	\$16.8	\$5.0	\$11.4	\$9.6	\$5.9	\$54.3	

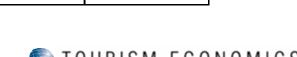




# **Tolland County, Tourism Impact**

	Tollar	nd County				
	Tourism	n Employment		Tourism S	hare of County	Economy
Year	Direct	Total (Dir, Ind, Induced)	Share of State (Total)			
2013	920	1,467	1.24%			4.00/
2012	928	1,479	1.27%	Labor Income		1.2%
2011	855	1,387	1.21%			
2010	863	1,391	1.25%			
	Tourism Labo	or Income, (mill				
Year	Direct	Total (Dir, Ind, Induced)	Share of State (Total)	Employment		
2013	\$21.0	\$37.9	0.75%			
2012	\$21.6	\$38.8	0.79%	-		
2011	\$20.0	\$36.5	0.78%	0%	% 1% 1%	2% 2
2010	\$19.6	\$35.8	0.81%			
	Total Tou	urism Tax Recei	pts (millions)		Tourism Sal	es (millions)
Year	Federal	State and Local	Hotel	Total	Tourism Industry	Tourism Economy
2013	\$6.1	\$7.7	\$0.92	\$13.7	\$69.6	\$118.2
2012	\$6.1	\$7.4	\$0.93	\$13.6	\$66.7	\$114.2
2011	\$6.0	\$7.7	\$0.92	\$13.7	\$70.3	\$120.2
2010	\$5.7	\$6.6	\$0.68	\$12.3	\$60.5	\$104.9

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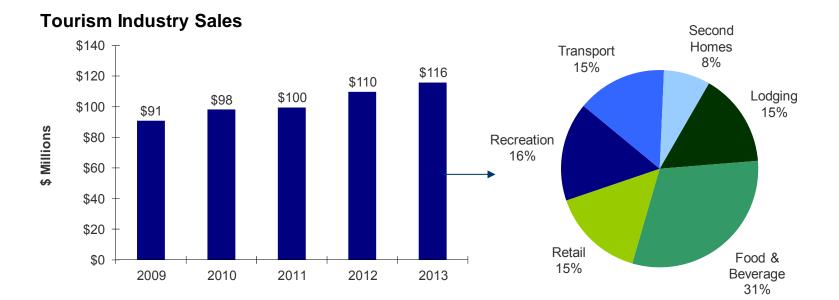


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# Windham County, Industry Sales

	Windham County							
		Tou	irism Indust	ry Sales, (mi	llions)			
Year	Lodging	Food & Beverage	Retail	Recreation	Transport	Second Homes	Total	Growth Rate
2013	\$17.8	\$35.6	\$17.7	\$18.8	\$17.1	\$8.8	\$115.9	5.7%
2012	\$16.9	\$33.8	\$16.7	\$17.2	\$16.4	\$8.8	\$109.7	10.0%
2011	\$14.7	\$31.3	\$15.2	\$15.2	\$16.0	\$7.2	\$99.7	1.6%
2010	\$14.9	\$29.5	\$14.6	\$14.8	\$15.3	\$9.0	\$98.1	7.9%
2009	\$13.9	\$27.7	\$12.2	\$15.0	\$14.1	\$8.0	\$90.9	

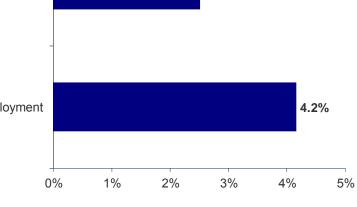




# Windham County, Tourism Impact

	Windha	am Count	y			
	Tourism	n Employment		Tourism S	hare of County	Economy
Year	Direct	Total (Dir, Ind, Induced)	Share of State (Total)			
013	1,627	2,345	1.98%			
2012	1,596	2,301	1.98%	Labor Income		2.5%
2011	1,517	2,193	1.92%			
2010	1,488	2,151	1.93%	_		
	<b>-</b>					
	Tourism Labo	or Income, (milli				
Year	Direct	Total (Dir, Ind, Induced)	Share of State (Total)	Employment		
2013	\$38.4	\$63.5	1.26%			
2012	\$38.3	\$63.4	1.29%	_		
2011	\$34.0	\$56.6	1.21%	00	% 1% 2%	3% 4
2010	\$32.7	\$54.4	1.23%			
	Total Tou	ırism Tax Recei	pts (millions)		Tourism Sal	es (millions)
′ear	Federal	State and Local	Hotel	Total	Tourism Industry	Tourism Economy
2013	\$10.9	\$12.6	\$0.81	\$23.6	\$115.9	\$186.0
2012	\$10.8	\$12.0	\$0.74	\$22.8	\$109.7	\$176.7
2011	\$9.8	\$10.9	\$0.69	\$20.7	\$99.7	\$160.8
2010	\$9.5	\$10.6	\$0.55	\$20.1	\$98.1	\$158.6





TOURISM ECONOMICS

# Methodology and Background



# **Definitions and terms**

- A visitor includes all overnight and day travelers traveling outside of their usual environment
- The analysis measures the economic impact of travelers to the State of Connecticut, including:
  - Day trips and overnight travelers
  - Domestic, Canadian and overseas travelers
  - Leisure and business travel



# Methods and data sources

- Domestic traveler expenditure estimates are provided by Longwoods International's representative survey of US travelers. These are broken out by sectors (lodging, transport at destination, food & beverage, retail, and recreation), by purpose (business and leisure), and by length of stay (day and overnight).
- Tourism Economics (TE) then adds and cross-checks several categories of spending:
  - Overseas traveler spending (source: OTTI, TE)
  - Canada traveler spending (source: Statistics Canada, TE)
  - Spending on air travel which accrues to CT airports and locally-based airlines
  - Gasoline purchases by travelers (source: TE calculation)
  - Recreational second home expenditures (source: US Census)
  - Smith Travel Research (lodging performance)
  - Local level lodging tax data
  - Sales tax by industry (CT Department of Revenue)
  - Industry-by-industry employment and personal income (Bureau of Economic Analysis and Bureau of Labor Statistics)



# **Methods and data sources**

- An IMPLAN model was utilized for the State of Connecticut. This traces the flow of travelerrelated expenditures through the local economy and their effects on employment, wages, and taxes. IMPLAN also quantifies the indirect (supplier) and induced (income) impacts of travel.
- Tourism Economics then cross-checks these findings with employment and wage data for each sector to ensure the findings are within reasonable ranges.
- The source of the employment and wage data is the Regional Economic Information System (REIS), Bureau of Economic Analysis, U.S. Department of Commerce. This is more comprehensive than Bureau of Labor Statistics (ES202/QCEW) data. The main definitional difference is that sole-proprietors, which do not require unemployment insurance, are not counted in the ES202 data.



# **Description of spending categories**

Spend Category	Description
Lodging	Includes traveler spending in accommodation sector. This includes food and other services provided by hotels and similar establishments.
Recreation	Includes traveler spending within the arts, entertainment and recreation supersector.
Air transport	Includes the local economic activity generated by travelers within the air transport (airline) and support services (on airport) sectors.
Other transport	Includes all forms of local transport services such as taxis, limos, trains, rental cars, and buses.
Shopping	Includes traveler spending within all retail sectors within the Connecticut economy.
Service stations	Traveler spending on gasoline. Only the margin counts as local economic impact.
Second homes	Spending associated with the operation of seasonal second homes for recreational use as defined by the Census Department. This is based on an "imputed rent" calculation over an estimated peak season.
Food and beverage	Includes all traveler spending at restaurants and bars.



# **Cross section of our clients**

#### Corporations

Hotel companies Aviation manufacturing Internet marketing Internet distribution Financial institutions Theme Parks Travel trade

#### Associations

Caribbean Tourism Org. European Travel Commission Pacific Asia Travel Assoc. US Travel Association DMAI IAAPA WTTC UN World Tourism Org.

Tourism Economics serves over 200 clients worldwide ...every year

#### Destinations

Tourism Australia Bahamas Ministry of Tourism Brand USA Visit California **Canadian Tourism Commission** Dubai Tourism Georgia Tourism Saudi Arabia (SCT) **Discover Los Angeles** NYC & Company **Ontario Ministry of Tourism** Visit Orlando Philadelphia Tourism Marketing San Diego CVB Tourism Ireland Visit Britain Visit Denmark Visit Florida Visit Switzerland



# **About Tourism Economics**

- Tourism Economics, headquartered in Philadelphia, is an Oxford Economics company dedicated to providing high value, robust, and relevant analyses of the tourism sector that reflects the dynamics of local and global economies. By combining quantitative methods with industry knowledge, Tourism Economics designs custom market strategies, project feasibility analysis, tourism forecasting models, tourism policy analysis, and economic impact studies.
- Our staff have worked with over 200 destinations to quantify the economic value of tourism, forecast demand, guide strategy, or evaluate tourism policies.
- Oxford Economics is one of the world's leading providers of economic analysis, forecasts and consulting advice. Founded in 1981 as a joint venture with Oxford University's business college, Oxford Economics is founded on a reputation for high quality, quantitative analysis and evidence-based advice. For this, it draws on its own staff of 80 highly-experienced professional economists; a dedicated data analysis team; global modeling tools; close links with Oxford University, and a range of partner institutions in Europe, the US and in the United Nations Project Link.
- For more information: <u>info@tourismeconomics.com</u>.





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