#### Taiwan Visitor Tracker Exit Profile & Market Segmentation Report

FY2019 DATA AGGREGATION



Guan Visitors Bureau



#### Background and Methodology

- All surveys were partially interviewer administered. Upon completion of the surveys, Anthology's professional Taiwanese speaking interviewers double-checked each questionnaire for consistency and completeness, while the respondent was present.
- A total of 618 departing Taiwanese visitors were randomly interviewed at the Guam A.B. Wonpat International Airport's departure and waiting areas.
- The margin of error for a sample of 618 is +/- 3.94 percentage points with a 95% confidence level. That is, if all Taiwanese visitors who traveled to Guam in the same time period were asked these questions, we can be 95% certain that their responses would not differ by +/- 3.94 percentage points.



### **Objectives**

• To monitor the effectiveness of the Taiwan seasonal campaigns in attracting Taiwanese visitors, refresh certain baseline data, to better understand the nature, and economic value or impact of each of the targeted segments in the Taiwan marketing plan.

• Identify significant determinants of visitor satisfaction, expenditures and the desire to return to Guam.

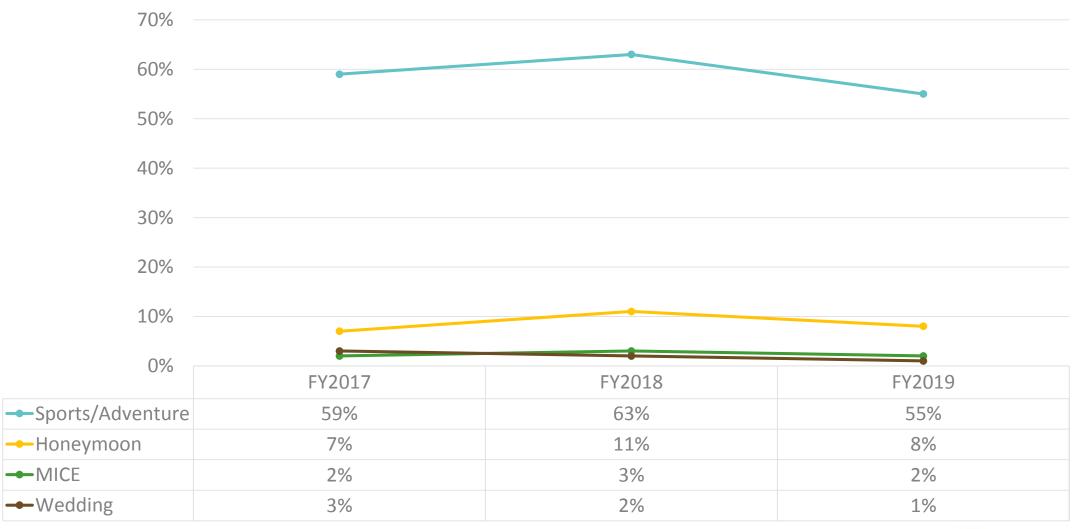


#### Key Highlighted Segments

- The specific objectives were:
  - To determine the relative size and expenditure behavior of the following market segments:
    - MICE (Q8 Convention/ Conference/ Trade Show/ Incentive Trip)
    - Honeymoon (Q8)
    - Wedding (Q8 Get married/ attend wedding)
    - Sport/ Adventure (Q8 Scuba, water sports, organized sporting activity/ event / Q38)
  - To identify the most significant factors affecting overall visitor satisfaction.
  - To identify (for all visitors from Taiwan) the most important determinants of on-island spending.



## **Key Highlighted Segments**





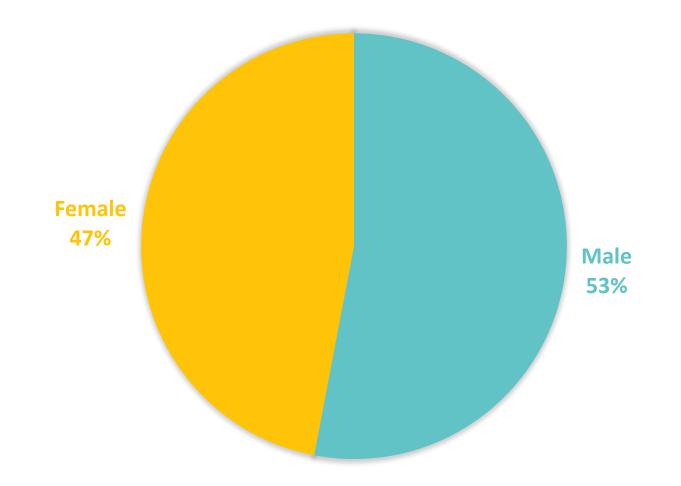
GUAM



# **PROFILE OF RESPONDENTS**

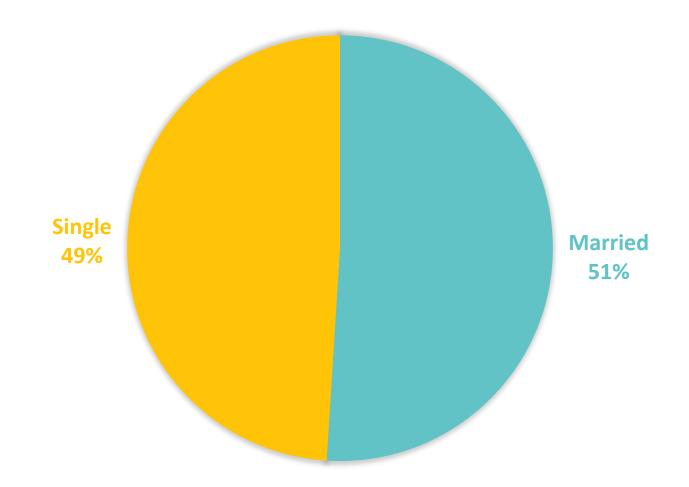
#### **SECTION 1**

#### **GENDER**



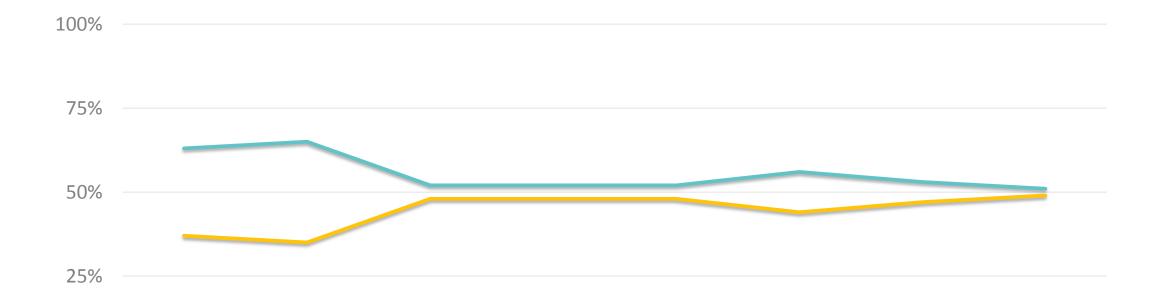


#### **MARITAL STATUS**





#### **MARITAL STATUS – TRACKING**



0%								
	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019
-Married	63%	65%	52%	52%	52%	56%	53%	51%
Single	37%	35%	48%	48%	48%	44%	47%	49%



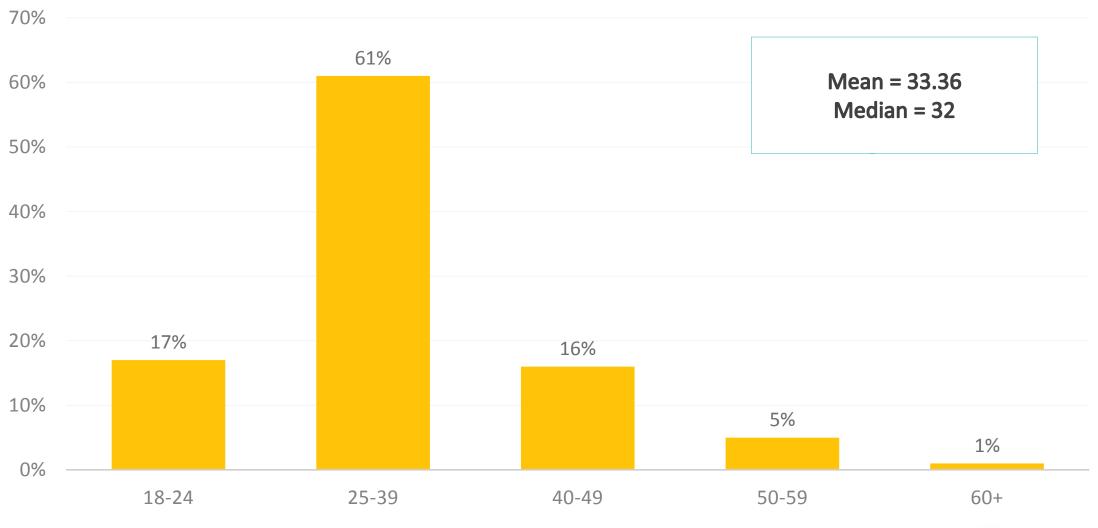
#### **MARITAL STATUS – SEGMENTATION**

#### GVB VISITOR SATISFACTION STUDY QE Are you married or single?

		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOO N	WEDDING
		-	-	-	-	-
QE	Married	51%	53%	45%	90%	56%
	Single	49%	47%	55%	10%	44%
	Total	618	339	11	48	9

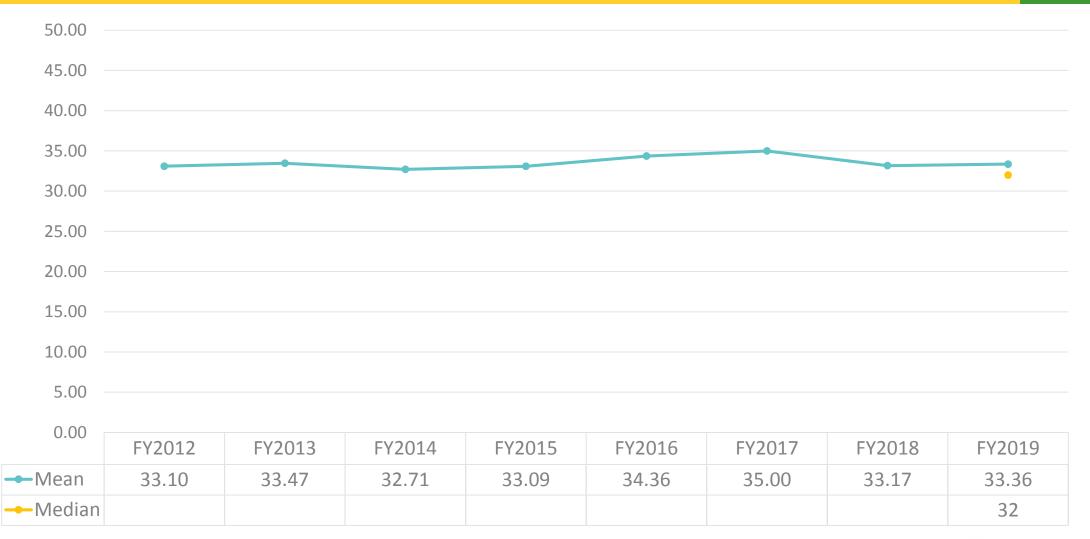
\*Prepared by Anthology Research\*







### **AGE – TRACKING**





#### **AGE – SEGMENTATION**

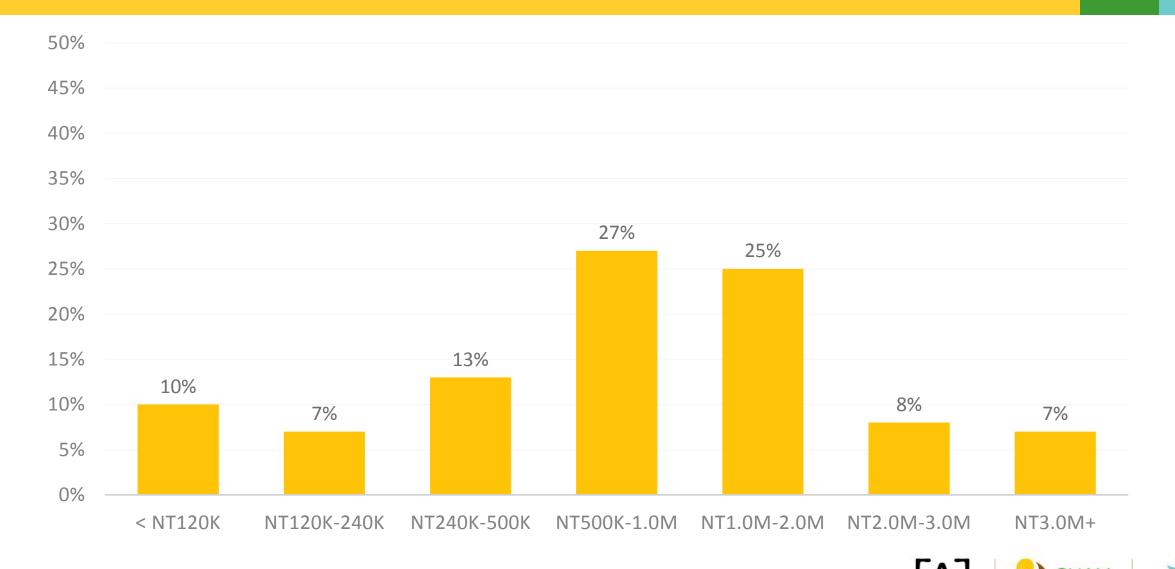
		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOO N	WEDDING
		-	-	-	-	-
QF	18-24	17%	17%		8%	11%
	25-39	61%	58%	91%	81%	89%
	40-49	16%	19%		10%	
	50-59	5%	5%			
	60+	1%	1%	9%		
	Total	618	339	11	48	9
QF	Mean	33.36	33.47	35.45	30.69	32.00
	Median	32	33	34	30	34

#### GVB VISITOR SATISFACTION STUDY QF What was your age on your last birthday?

\*Prepared by Anthology Research\*



#### **HOUSEHOLD INCOME**



ITORS

GUAM



#### **HOUSEHOLD INCOME**

100% 90% 80% 70% 60% 50% 40% 30% 20%		
10%		
0%	FY2019	FY2020
■ NT3.0M+	7%	
■ NT2.0M-3.0M	8%	
■ NT1.0M-2.0M	25%	
■ NT500K-1.0M	27%	
■ NT240K-500K	13%	
■ NT120K-240K	7%	
<pre>NT120K2</pre>	10%	
No Income	4%	



#### **HOUSEHOLD INCOME – SEGMENTATION**

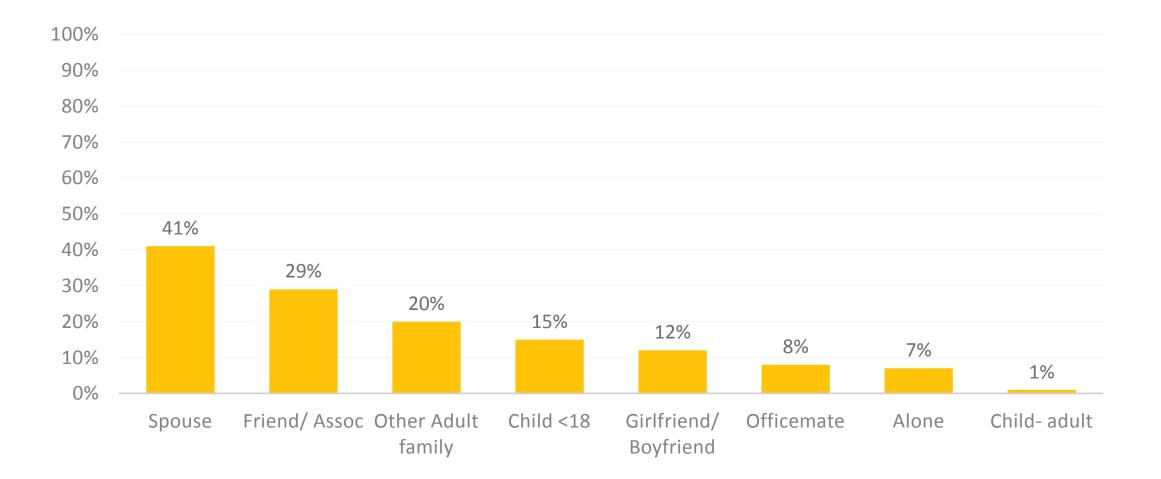
		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOO N	WEDDING
		-	-	-	-	-
D2	< NT120K	10%	10%	9%	6%	
	NT120K-240K	7%	6%	9%	4%	11%
	NT240K-500K	13%	12%	9%	13%	11%
	NT500K-1.0M	27%	29%	27%	40%	22%
	NT1.0M-2.0M	25%	26%	18%	27%	33%
	NT2.0M-3.0M	8%	7%	18%	2%	11%
	NT3.0M+	7%	7%		4%	11%
	No income	4%	3%	9%	4%	
	Total	465	339	11	48	9

#### GVB VISITOR SATISFACTION STUDY D2 What is your approximate annual household income, before taxes?

\*Prepared by Anthology Research\*



### **TRAVEL PARTY**





### **TRAVEL PARTY – TRACKING**

50%			
40%			
30%	•		
20%			
10%			
0%	FY2017	FY2018	FY2019
Spouse	37%	42%	41%
←Child <18	17%	14%	15%
Friend/ Assoc	28%	24%	29%
<ul> <li>Other Adult Family</li> </ul>	23%	15%	20%
Alone	7%	10%	7%
Girlfriend/Boyfriend	12%	11%	12%
Child- Adult	2%	1%	1%
Office	10%	10%	8%



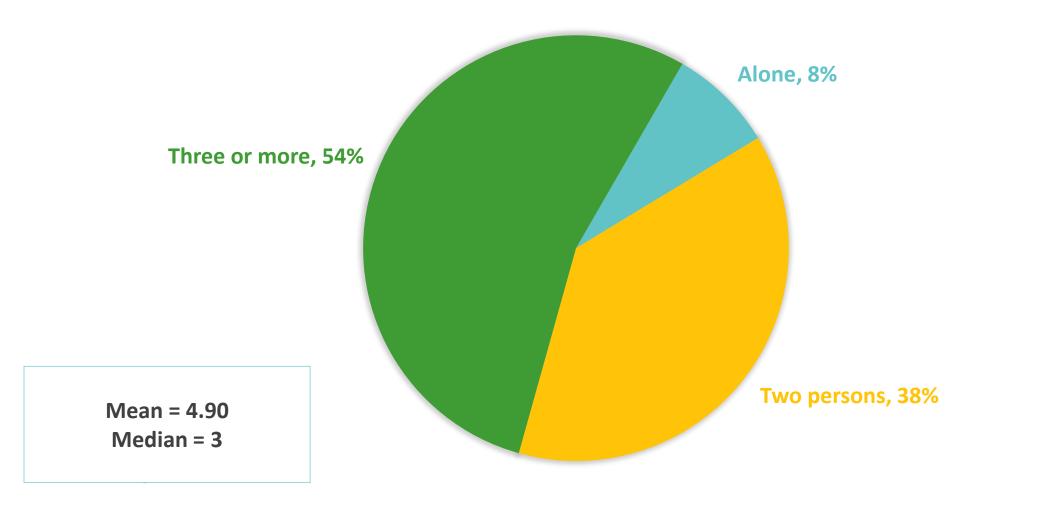
#### **TRAVEL PARTY – CHILD UNDER 18**





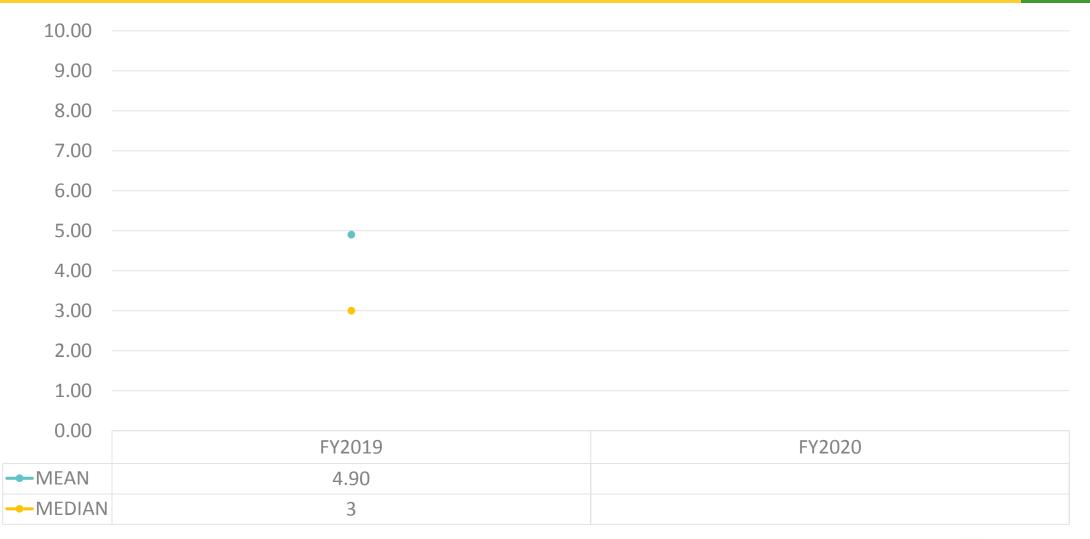


#### **TRAVEL PARTY SIZE**



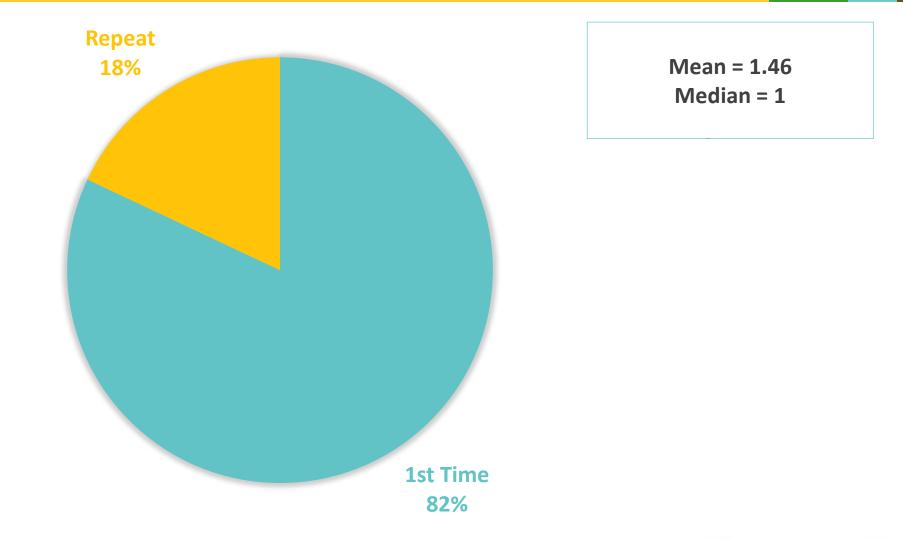


#### **TRAVEL PARTY SIZE – TRACKING**



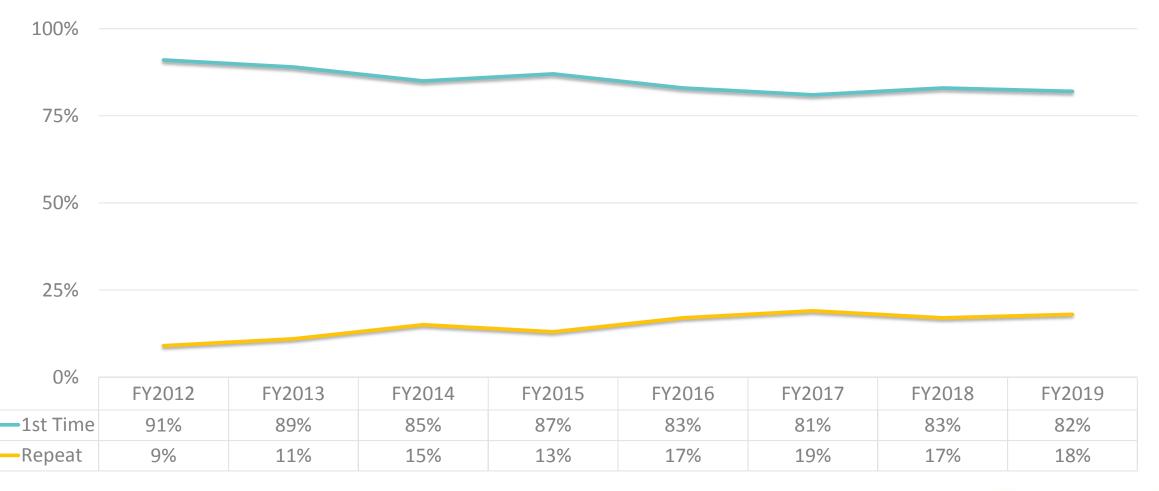


#### **TRIPS TO GUAM**





#### **TRIPS TO GUAM – TRACKING**





#### **TRIPS TO GUAM – SEGMENTATION**

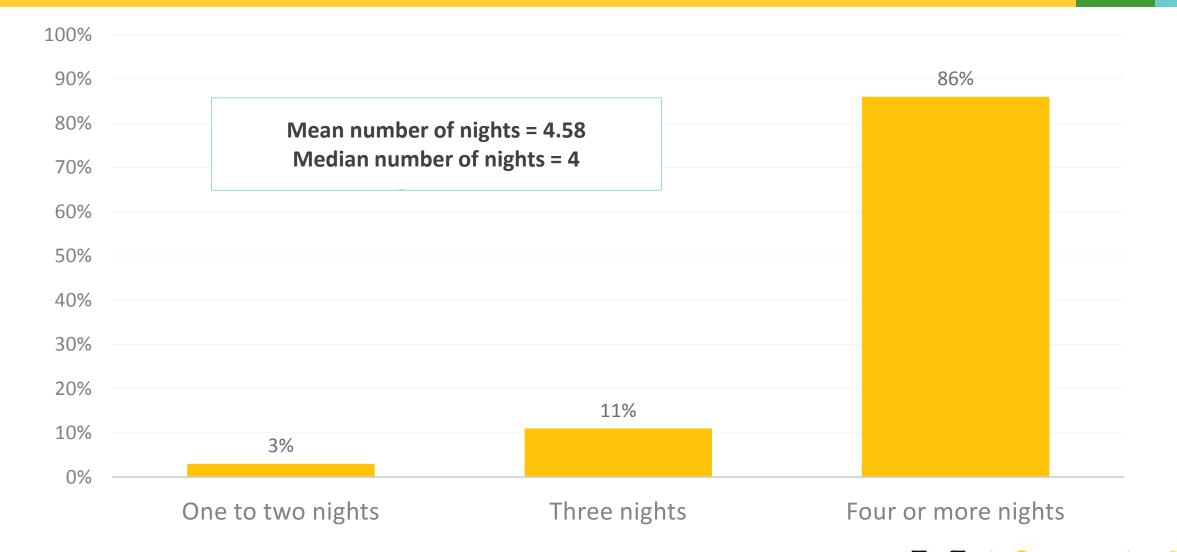
#### GVB VISITOR SATISFACTION STUDY Q9 Including this trip, how many times have you been to Guam?

		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOO N	WEDDING
		-	-	-	-	-
Q9	1 st time	82%	85%	91%	92%	89%
	Repeat	18%	15%	9%	8%	11%
	Total	618	339	11	48	9
Q9	Mean	1.46	1.39	1.09	1.10	1.11
	Median	1	1	1	1	1

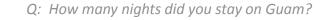
\*Prepared by Anthology Research\*



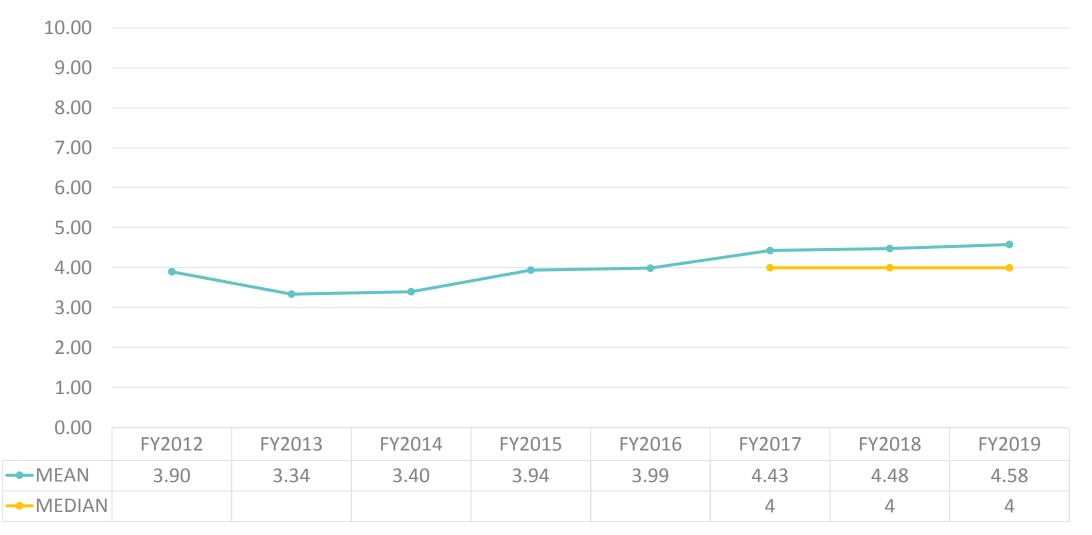
### **LENGTH OF STAY**



GUAM



### **LENGTH OF STAY – TRACKING**





#### **LENGTH OF STAY – SEGMENTATION**

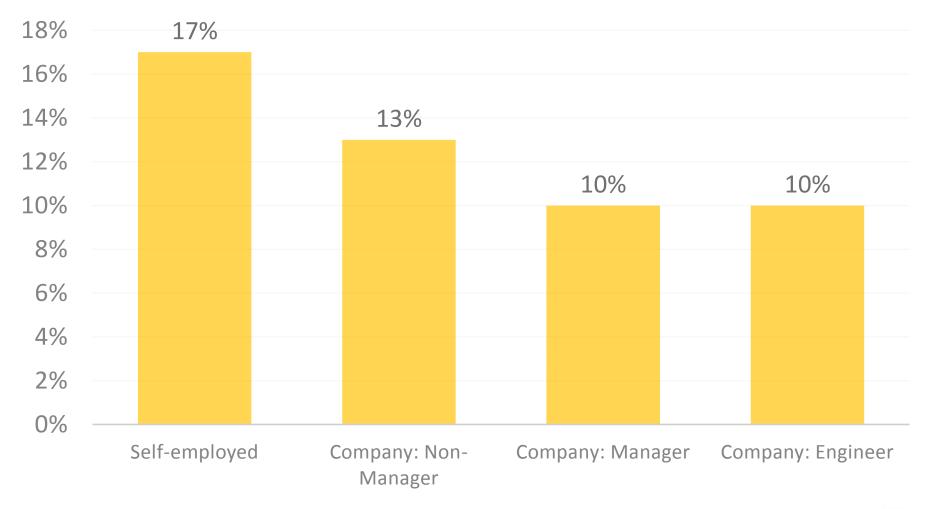
#### GVB VISITOR SATISFACTION STUDY SA How many nights did you stay on Guam?

		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOO N	WEDDING
		-	-	-	-	-
SA	1-2 nights	3%	2%	9%	2%	11%
	3 nights	11%	9%	27%	6%	11%
	4+	86%	89%	64%	92%	78%
	Total	618	339	11	48	9
SA	Mean	4.58	4.66	6.00	4.75	4.22
	Median	4	4	4	5	4

\*Prepared by Anthology Research\*



### **OCCUPATION – Top Responses (10%+)**



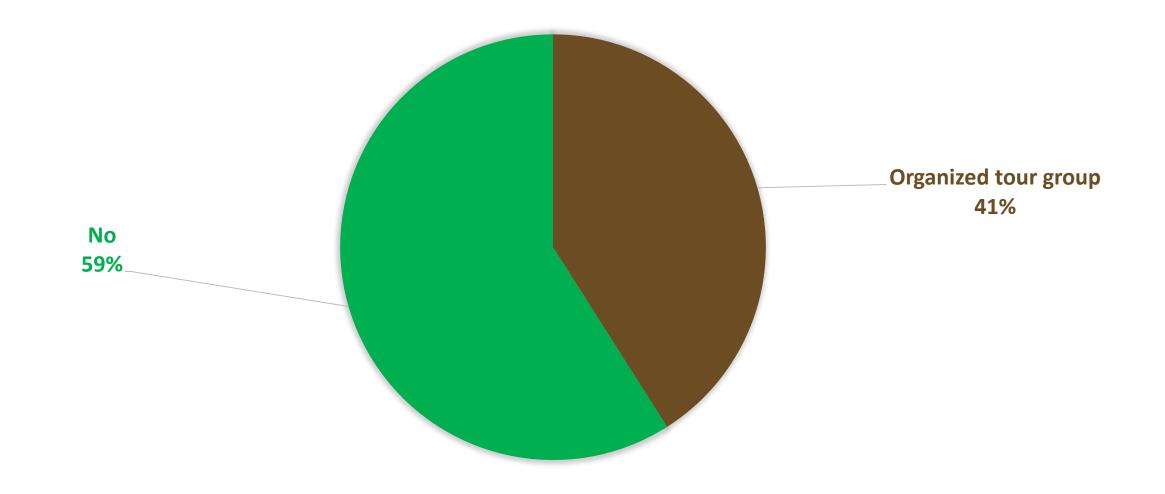


# **TRAVEL PLANNING**



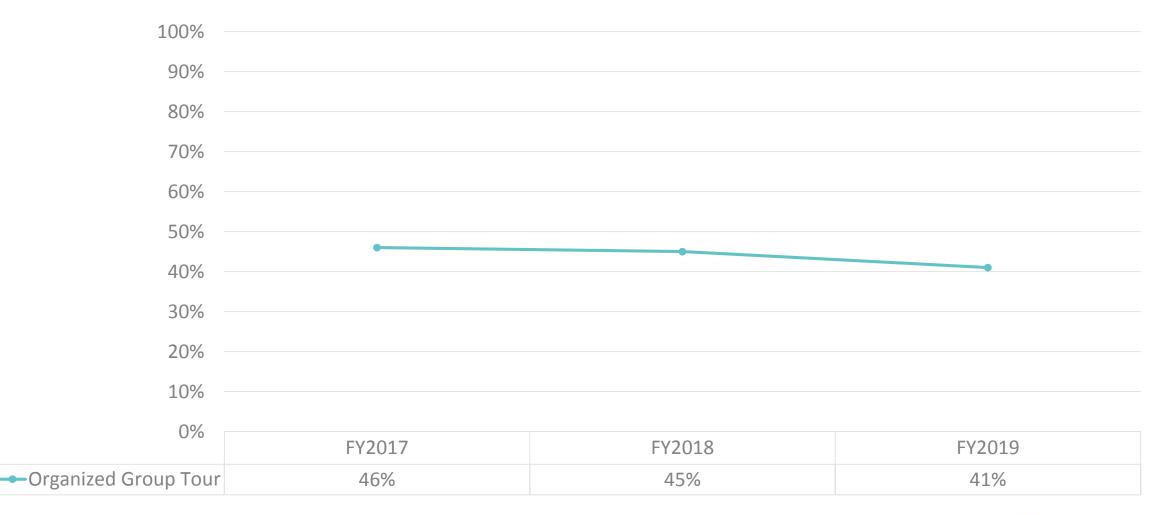
#### SECTION 2

### **ORGANIZED TOUR GROUP**



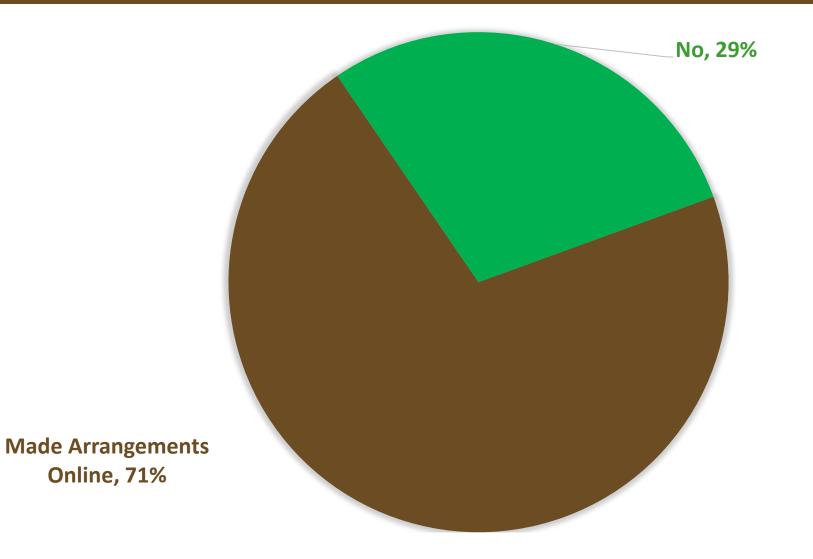


### **ORGANIZED TOUR GROUP – TRACKING**





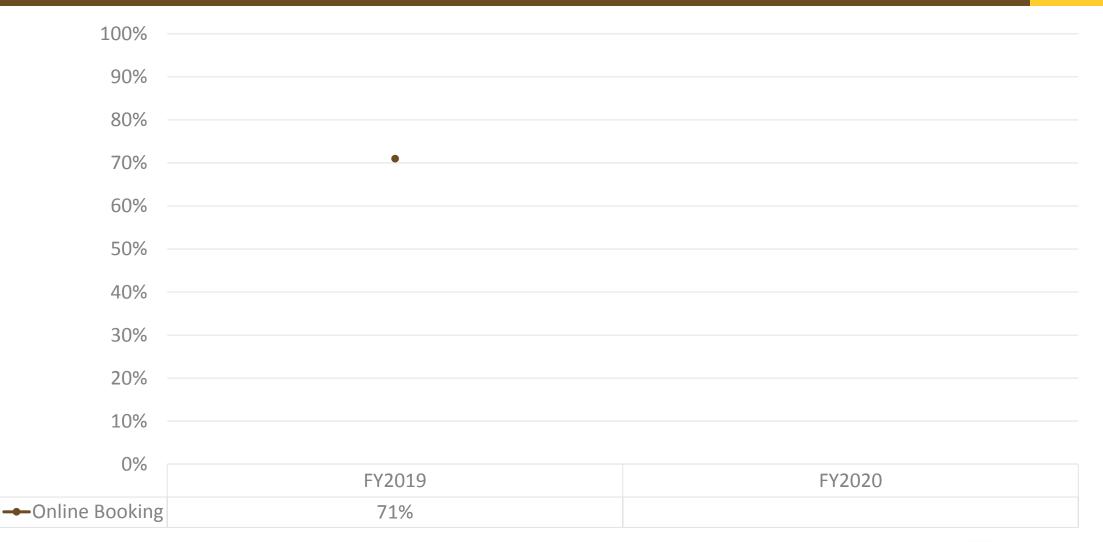
### **ONLINE BOOKING**





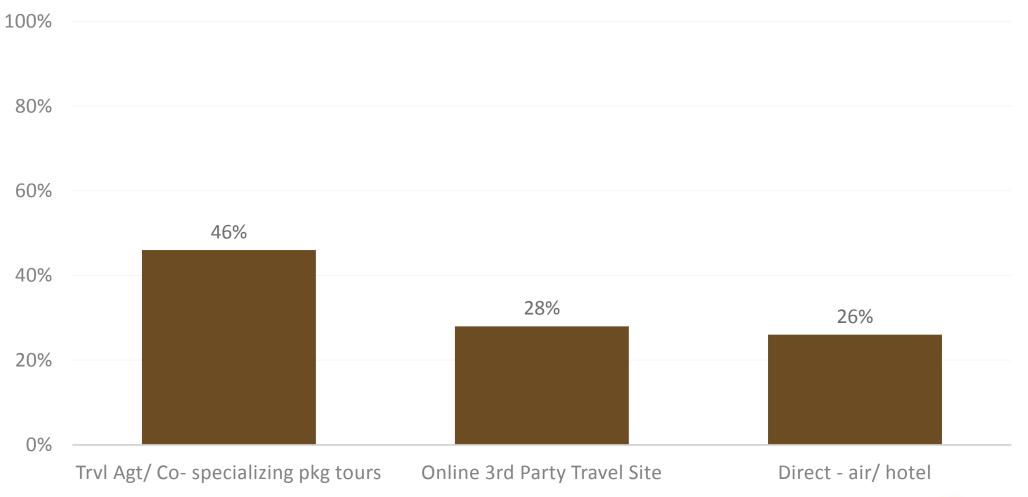
32 *Q: Did you book any of your travel arrangements online?* 

### **ONLINE BOOKING – TRACKING**



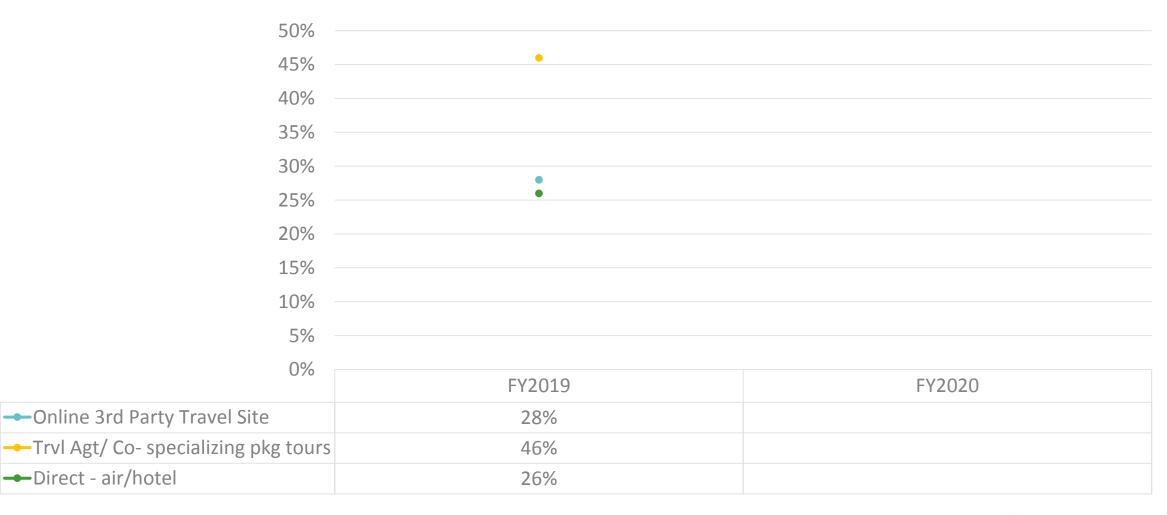


### TRAVEL ARRANGEMENTS



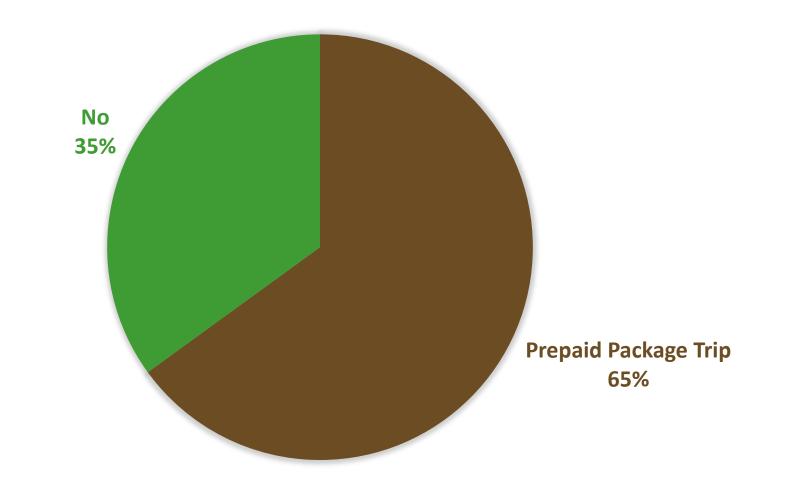


### TRAVEL ARRANGEMENTS – TRACKING



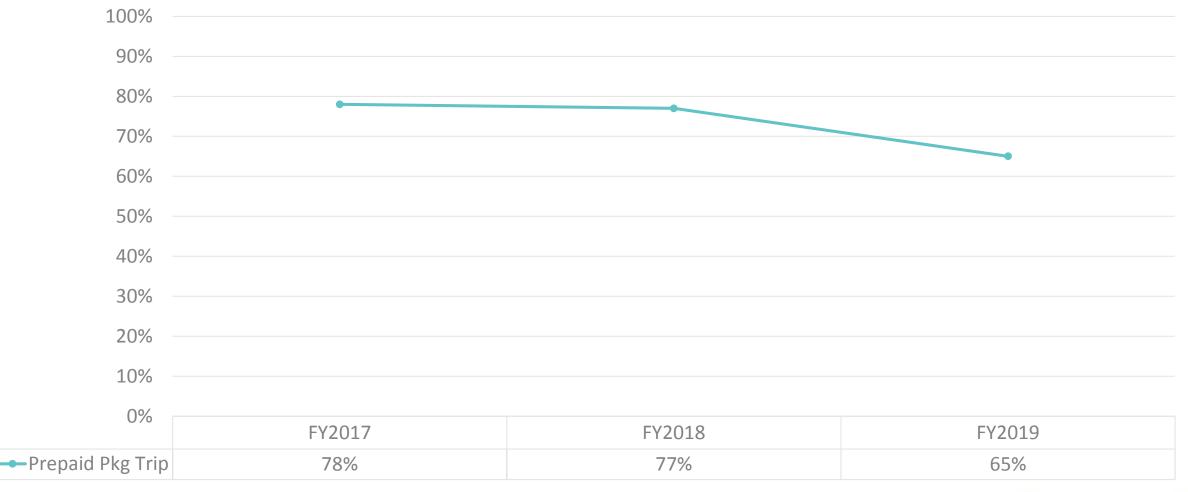


#### PREPAID PACKAGE TRIP



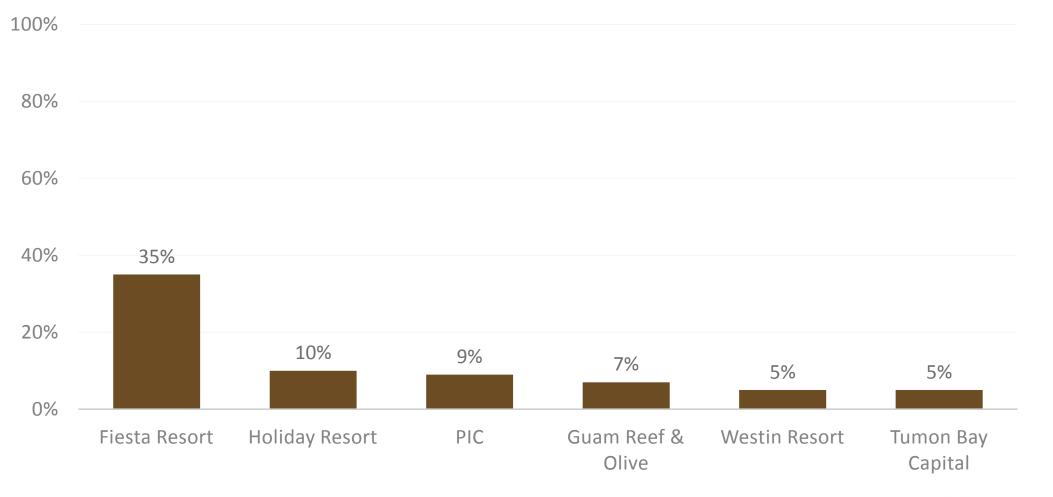


#### PREPAID PACKAGE TRIP



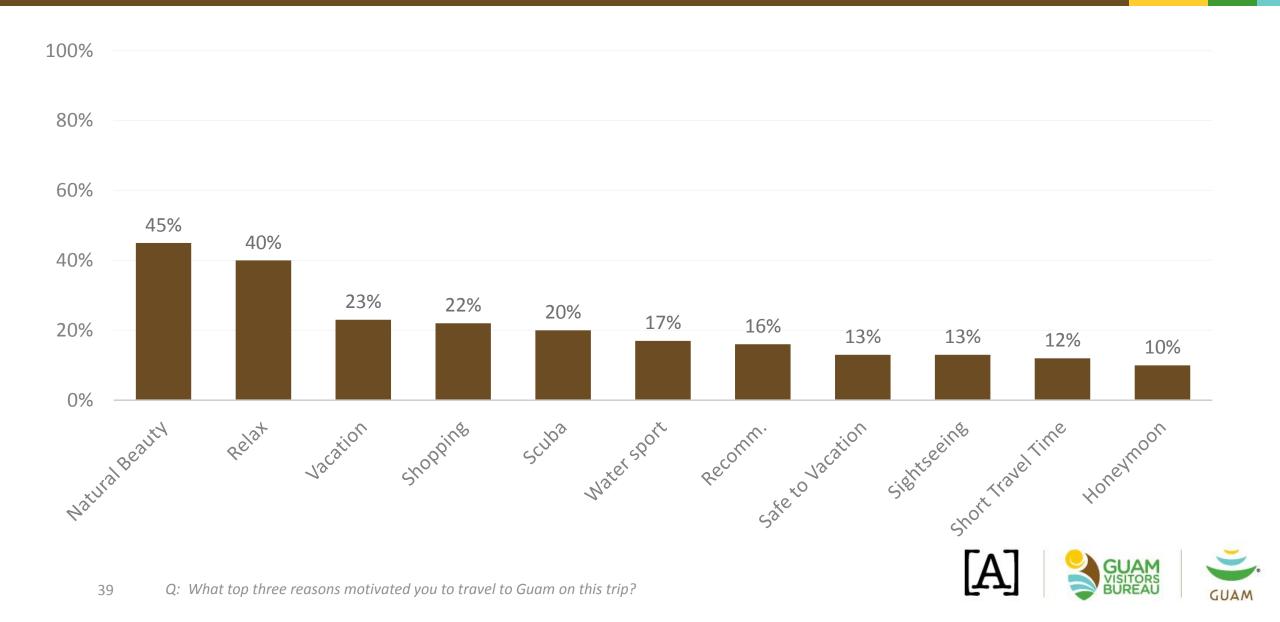


#### ACCOMMODATIONS (5%+)





#### TRAVEL MOTIVATIONS (10%+)



#### **TRAVEL MOTIVATIONS – Top 3**

FY2012	FY2013	FY2014	FY2015	FY2016	FY2017
37% Natural28% NaturalBeautyBeauty14% Relax15% Relax7% Safety9% Safety7% Shopping		31% Natural Beauty 15% Relax 9% No Visa	43% Natural Beauty 12% Relax 9% Shopping	39% Natural Beauty 12% Relax 7% Shopping	63% Natural Beauty 36% Relax 30% Shopping
		FY2018	FY2019		
		64% Natural Beauty 30% Relax 25% Shopping	45% Natural Beauty 40% Relax 23% Vacation		



#### **TRAVEL MOTIVATIONS – SEGMENTATION**

#### GVB VISITOR SATISFACTION STUDY

Q8 What top three reasons motivated you to travel to Guam on this trip?

			SPORTS/		HONEYMOO	
		TOTAL	ADVENTURE	MICE	N	WEDDING
		-	-	-	-	-
Q8	Beautiful seas, beaches, tropical climate	45%	45%	18%	44%	33%
	Just to relax	40%	40%	18%	40%	11%
	Vacation	23%	21%	18%	4%	
	Shopping	22%	22%	9%	17%	22%
	Scuba diving	20%	27%	9%	21%	11%
	Water sports (snorkeling, windsurfing, parasailing)	17%	23%		23%	22%
	Recommendation of friend/ relative/ travel agency	16%	16%	9%	8%	22%
	It is a safe place to spend a vacation	13%	14%		4%	
	Sightseeing/ visiting tourist spots	13%	14%		4%	22%
	Short travel time (not too far from home)	12%	10%	9%	8%	11%
	Honeymoon	10%	12%		100%	11%
	A previous visit	9%	7%		4%	
	Career certification/ testing	6%	2%	9%		11%
	Shop Guam e-Festival	5%	4%	18%		11%
	Price of the tour package	4%	3%	18%	4%	
	Adventure	4%	5%			
	To visit friends or relatives	3%	2%		4%	
	Company/ business trip	2%	1%			
	To Get Married/ attend Wedding	2%	3%		2%	100%
	Incentive trip	2%	2%	82%		
	Travel shows/ agents	2%	1%		4%	
	Social Media networks	1%	1%	9%		
	To golf	0%	1%			
	Convention/ conference/ trade show/ meeting	0%		18%		
	School trip	0%	1%			
	Organized sporting activity/ event	0%	0%			
	Magazines/ newspapers/ publications	0%	0%			
	Total	465	339	11	48	9
*Deene	red by Anthology Research*					







## **EXPENDITURES**

**SECTION 3** 

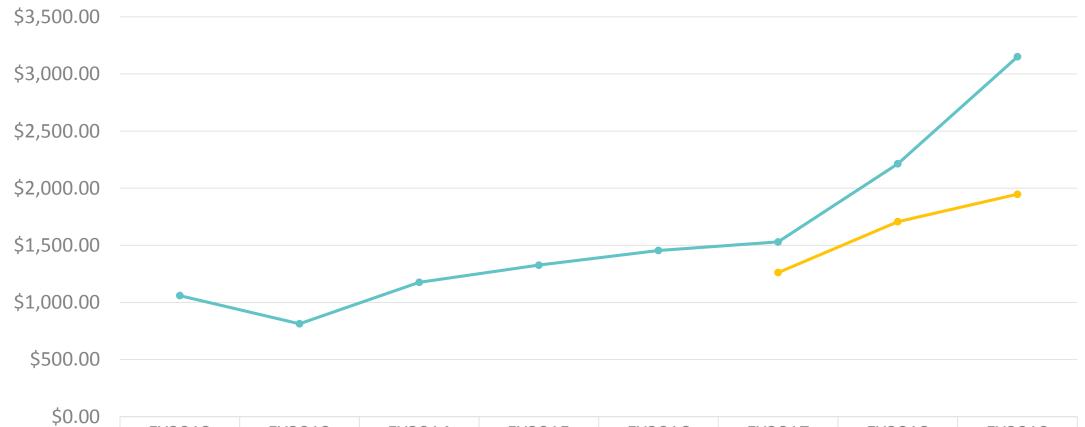
#### PREPAID PACKAGE EXPENDITURES

 \$3,150.99 = overall mean average prepaid package expense (for entire travel party) by respondent

 \$991.34 = overall mean average per person prepaid package expenditures



#### PREPAID PACKAGE – TRAVEL PARTY EXPENSE TRACKING



ŞU.UU	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019
MEAN	\$1,059.30	\$812.65	\$1,175.55	\$1,326.63	\$1,454.45	\$1,529.16	\$2,213.78	\$3,150.99
MEDIAN						\$1,261.00	\$1,707.00	\$1,947.00



#### PREPAID PACKAGE – PER PERSON EXPENSE TRACKING

\$3,000.00								
\$2,500.00								
\$2,000.00								
\$1,500.00								
\$1,000.00								
\$500.00	~							
\$0.00	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019
MEAN	\$659.60	\$474.49	\$692.55	\$850.07	\$860.68	\$944.38	\$1,322.48	\$991.34
MEDIAN						\$945.00	\$1,321.00	\$900.00



# PREPAID PACKAGE – PER PERSON EXPENSE SEGMENTATION

#### GVB VISITOR SATISFACTION STUDY Q20 How much did the total prepaid package trip cost for you and other members of your covered travel party? PER PERSON

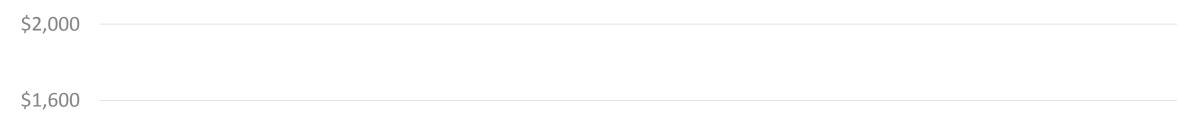
		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOO N	WEDDING
		-	-	-	-	-
PREPAID PKG PER	Mean	\$991.34	\$1,056.23	\$195.57	\$987.80	\$835.53
PERSON	Median	\$900	\$925	\$35	\$945	\$900

\*Prepared by Anthology Research\*



#### **PREPAID PACKAGE – BREAKDOWN**

MEAN MEDIAN







#### **Prepaid–Tracking: Airfare**



\$0.00								
	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019
MEAN	\$1,790.00	\$2,840.26	\$1,308.57	\$1,180.66	\$986.20	\$812.70	\$862.63	\$946.63
MEDIAN						\$679.00	\$719.00	\$579.00



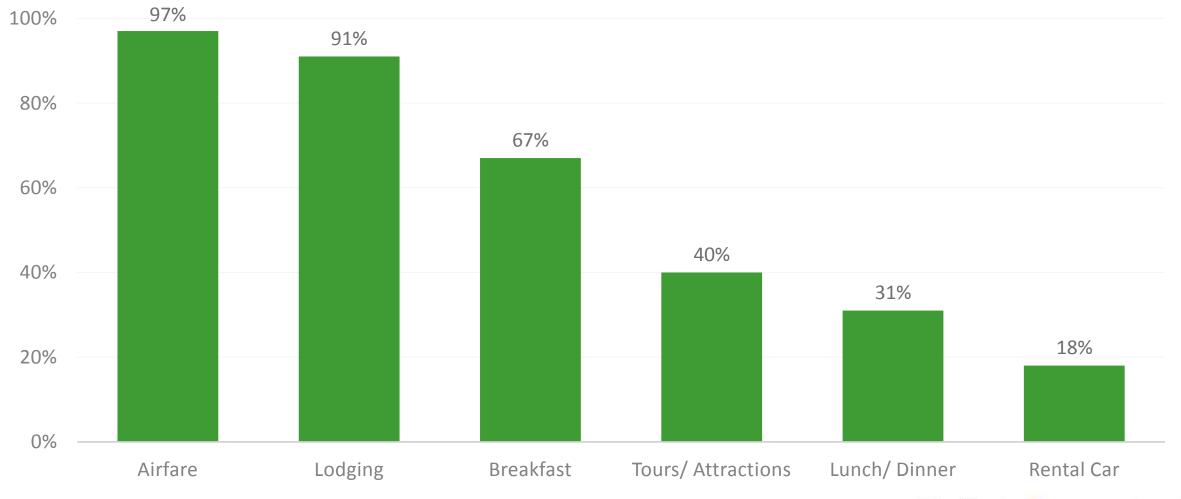
#### **Prepaid–Tracking: Accommodations**



\$0.00								
Ş0.00	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019
MEAN	\$2,909.30	\$2,400.94	\$1,197.05	\$1,269.31	\$744.25	\$779.42	\$922.77	\$990.39
MEDIAN						\$382.00	\$819.00	\$487.00



#### **PREPAID PACKAGE – BREAKDOWN**







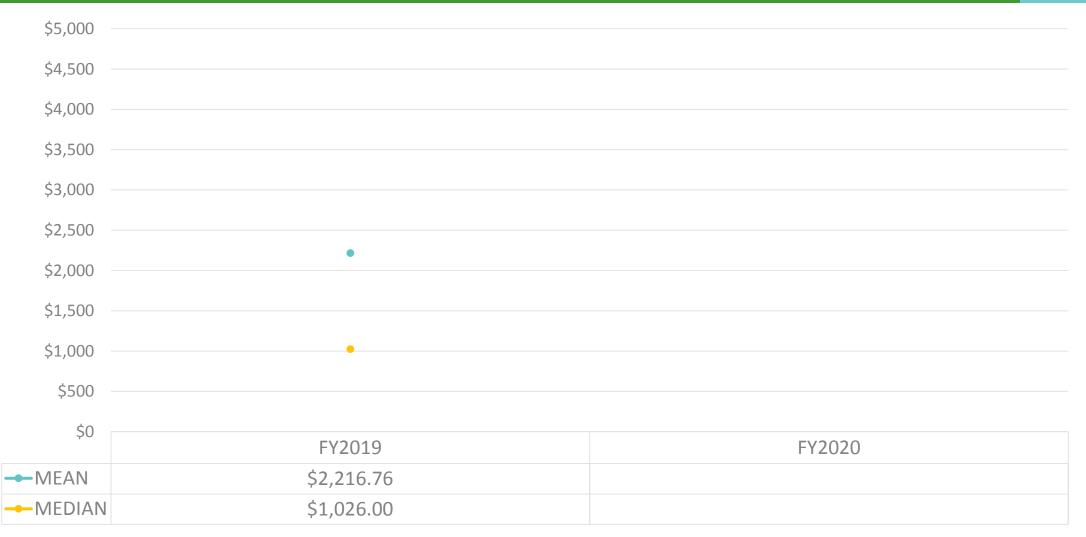
### AIRFARE – FIT TRAVELER

 \$2,216.76 = overall mean average airfare expense (for entire travel party) by respondent

• \$596.55 = overall mean average **per person** airfare expenditures



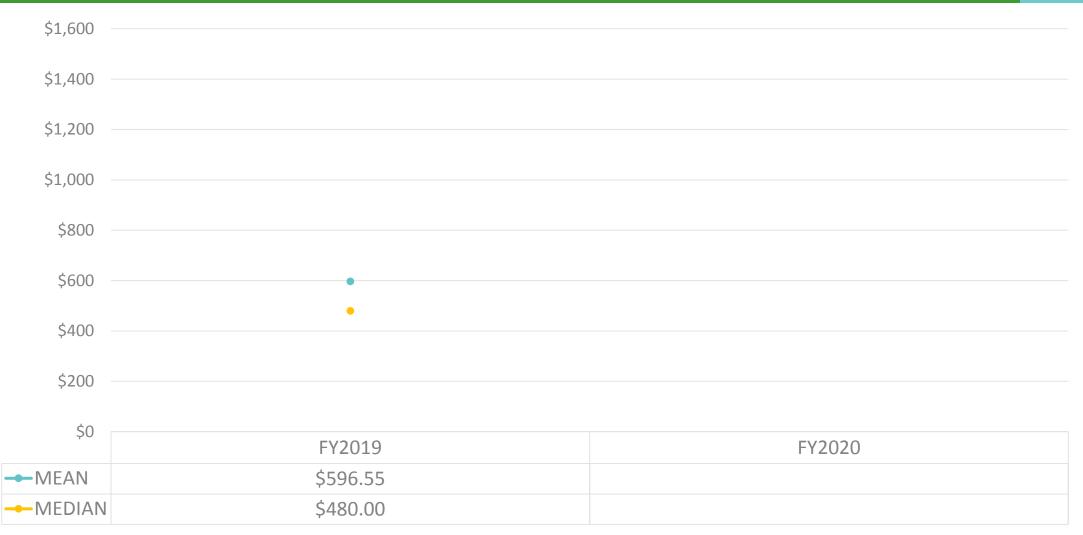
### AIRFARE – FIT TRAVELER (GROUP) TRACKING



52 *Q: How much of the total did you and your family/ travel party pay for the airline trip costs to Guam (if not included as part of a package)?* 



#### AIRFARE – FIT TRAVELER (Per Person) TRACKING



53 *Q: How much of the total did you and your family/ travel party pay for the airline trip costs to Guam (if not included as part of a package)?* 



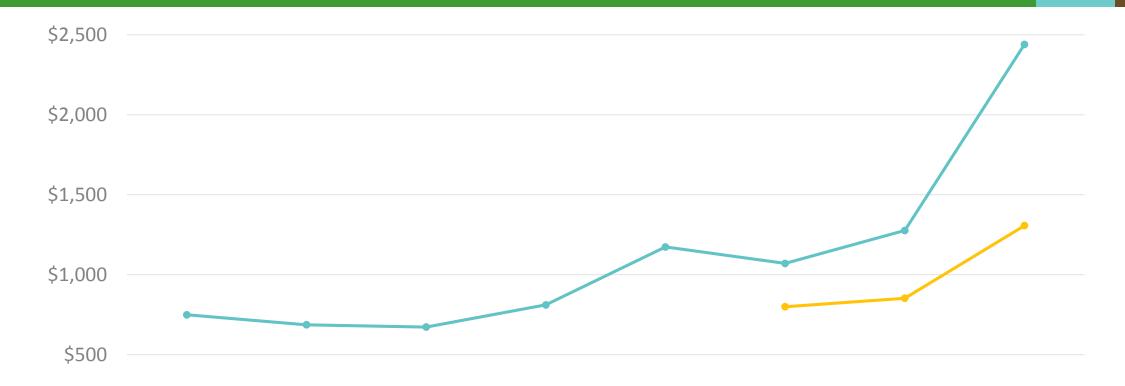
#### **ONISLE EXPENDITURES**

 \$2,440.26 = overall mean average expense (for entire travel party) by respondent

• \$865.84 = overall mean average **per person** expenditures



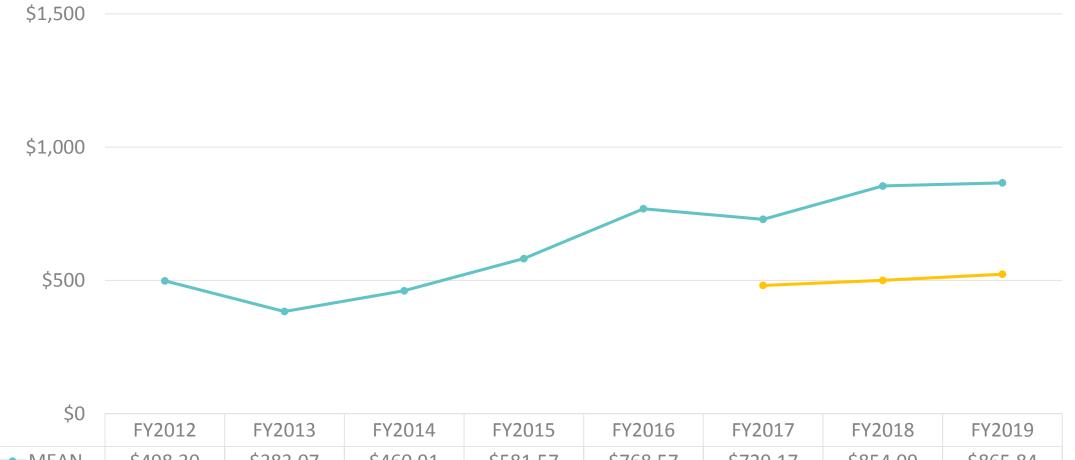
#### **ONISLE – TRAVEL PARTY TRACKING**



ĊΟ								
ŞU	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019
MEAN	\$749.10	\$686.74	\$672.69	\$811.55	\$1,173.74	\$1,070.71	\$1,276.53	\$2,440.26
MEDIAN						\$800.00	\$853.00	\$1,307.00



#### **ONISLE – PER PERSON TRACKING**

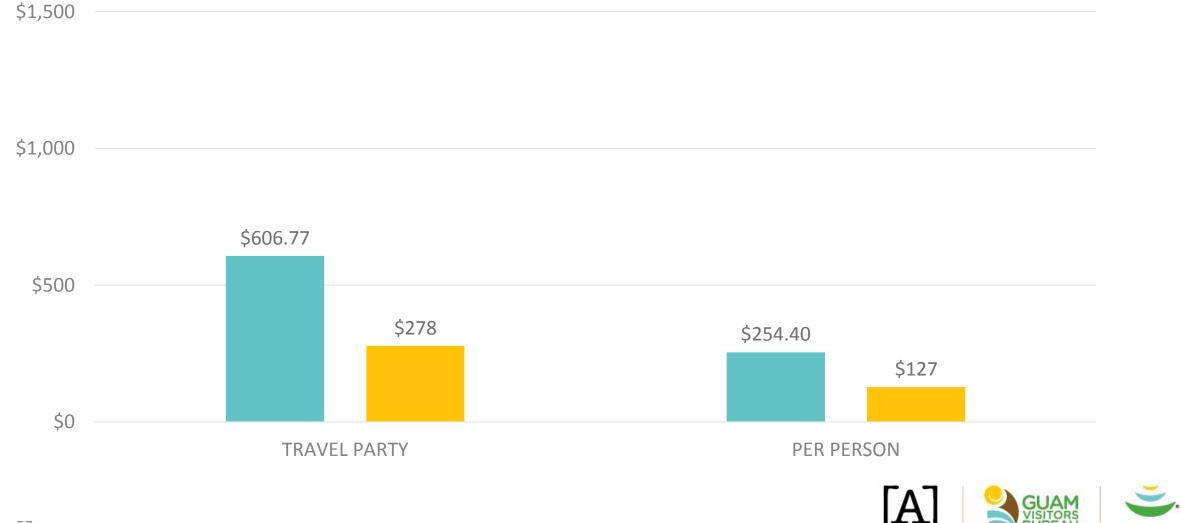


	112012	112013	112014	112013	112010	112017	112010	112013
MEAN	\$498.30	\$383.07	\$460.91	\$581.57	\$768.57	\$729.17	\$854.09	\$865.84
MEDIAN						\$481.00	\$500.00	\$523.00



#### **ONISLE – PER DAY SPENDING**

MEAN MEDIAN



GUAM

#### **ONISLE – TRAVEL PARTY/ PER DAY TRACKING**



\$0						
	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019
MEAN	\$196.53	\$219.07	\$317.92	\$271.04	\$307.36	\$606.77
MEDIAN					\$200.00	\$278.00

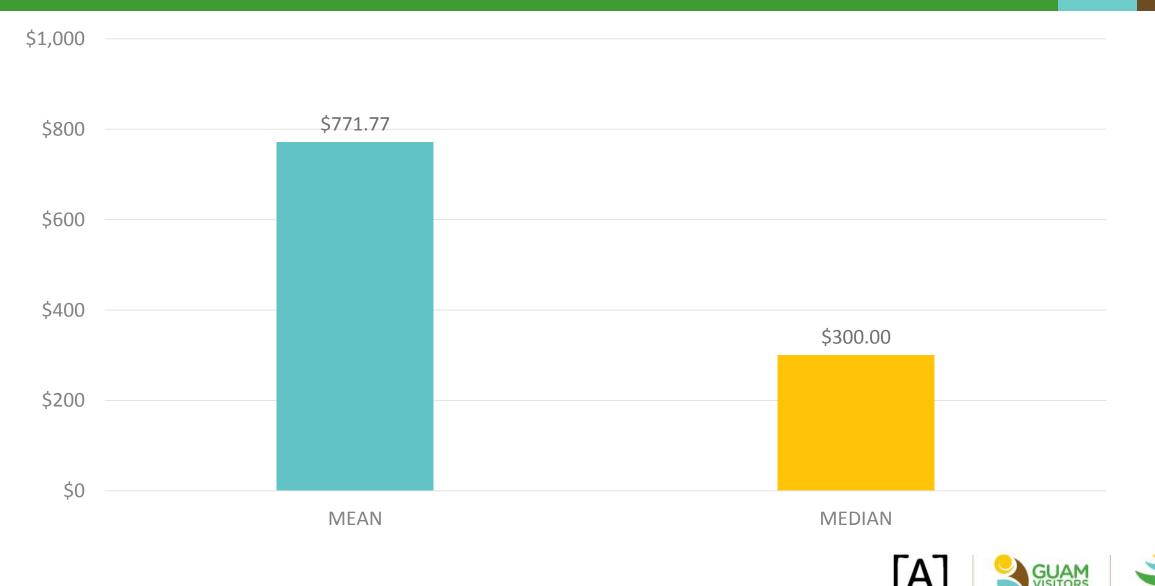


#### **ONISLE – PER PERSON/ PER DAY TRACKING**





#### **ONISLE – ACCOMMODATIONS**



GUAM

#### **ONISLE – ACCOMMODATIONS TRACKING**

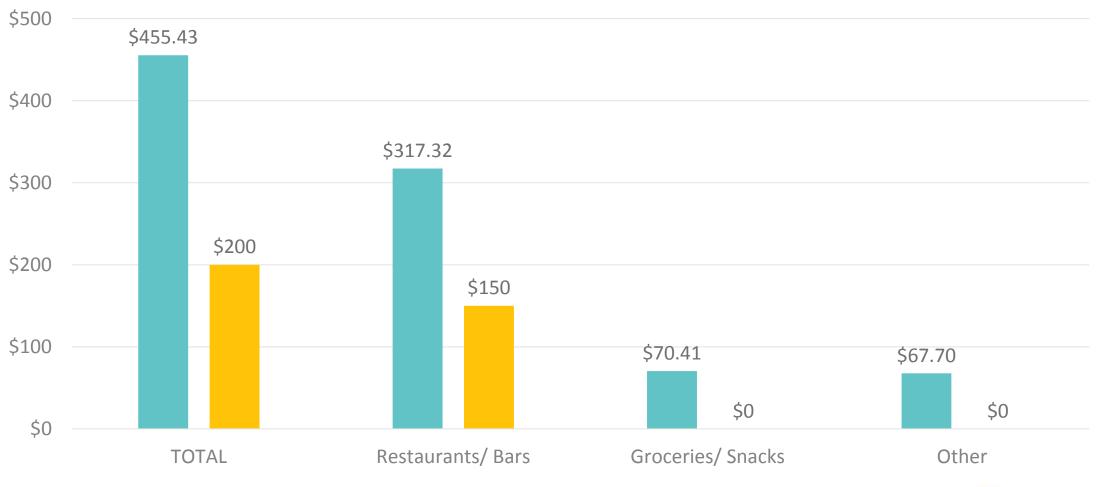


GUAM



#### **ONISLE – FOOD & BEVERAGE**

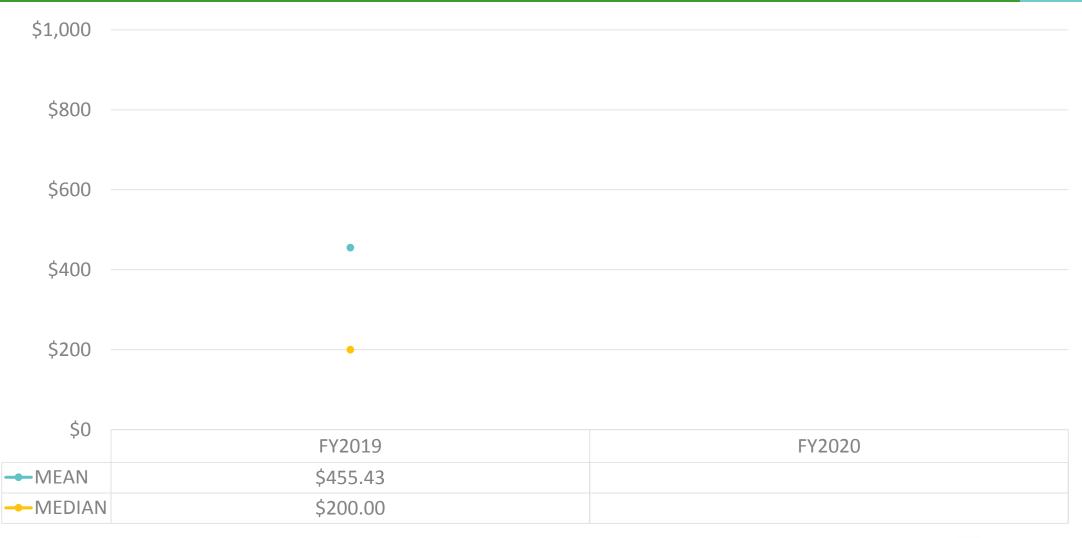
MEAN MEDIAN





62 Q: How much additional did you and your family spend on Guam – Food & Beverage?

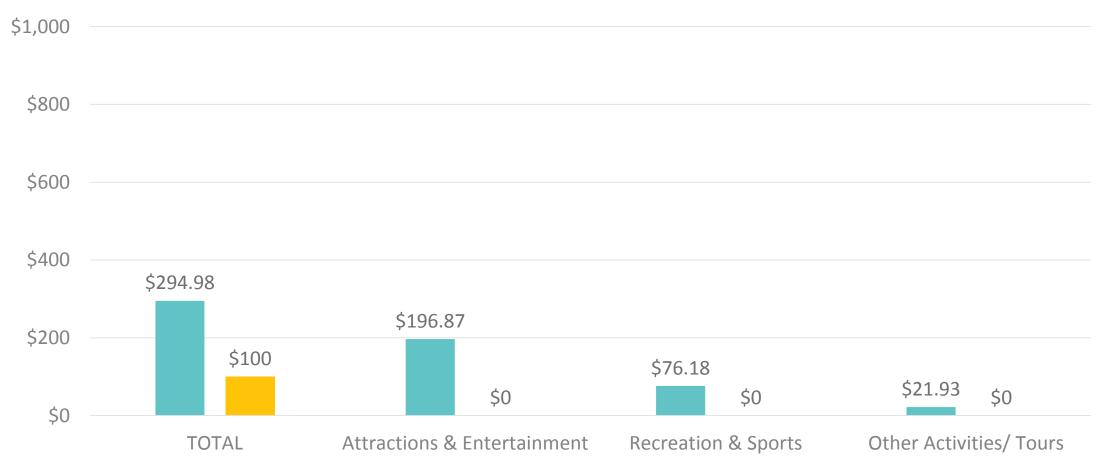
#### ONISLE – TOTAL FOOD & BEVERAGE TRACKING





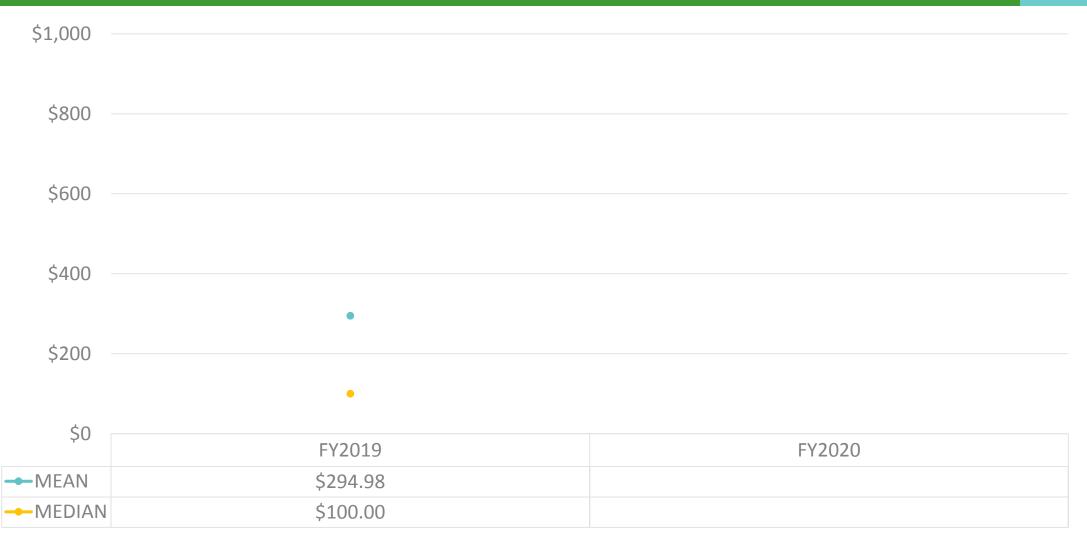
#### **ONISLE – ENTERAINMENT & RECREATION**







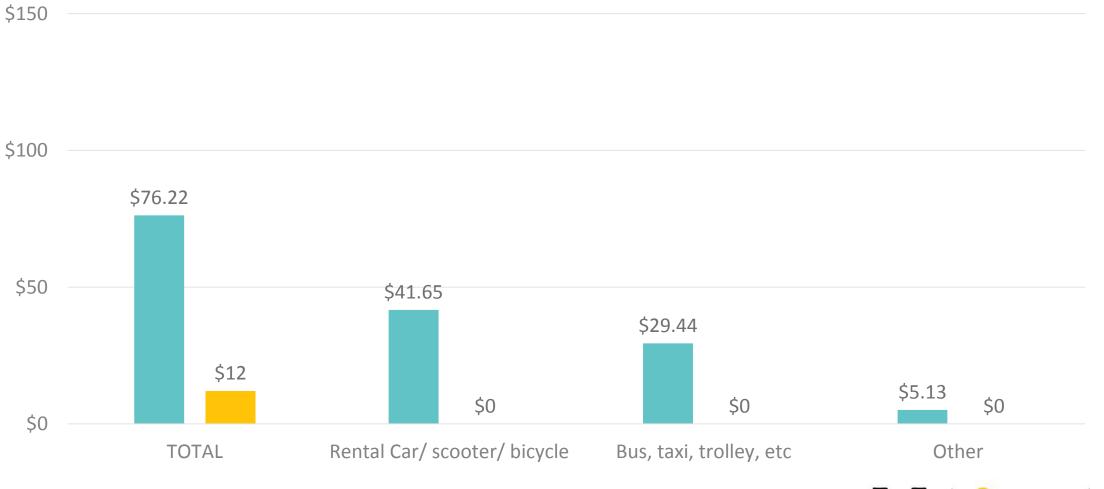
## ONISLE – TOTAL ENTERTAINMENT & RECREATION TRACKING





#### **ONISLE – TRANSPORTATION**

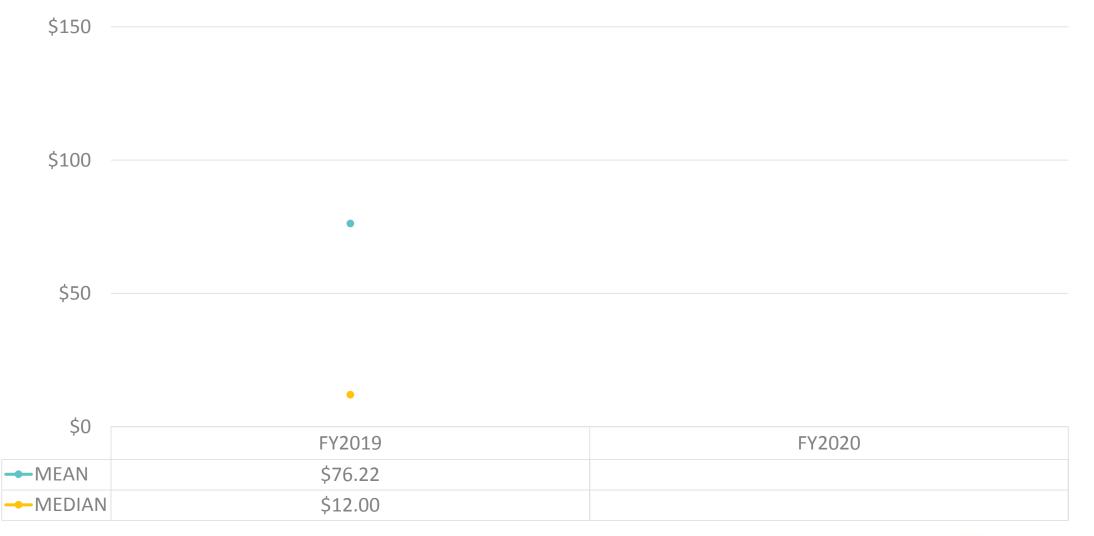






66 *Q:* How much additional did you and your family spend on Guam – Transportation?

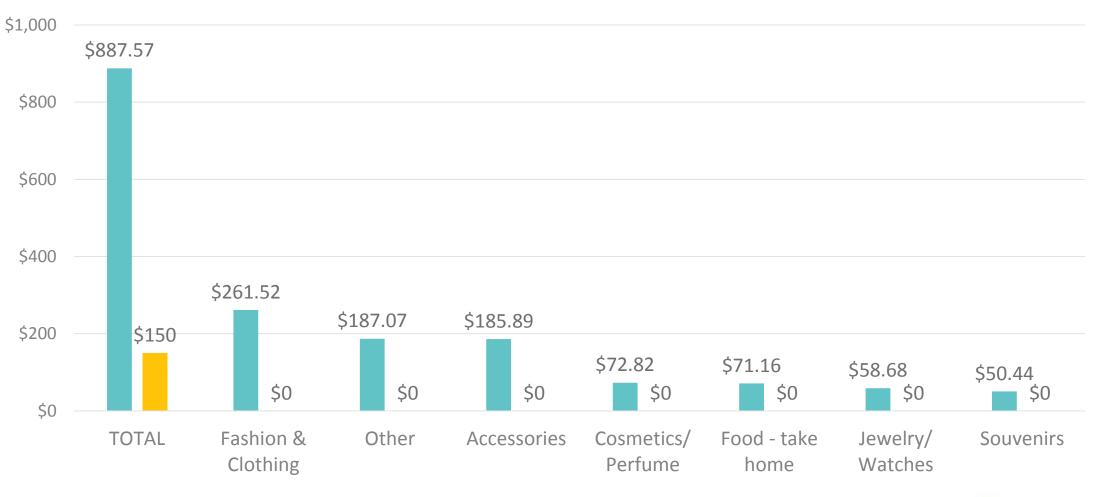
#### **ONISLE – TOTAL TRANSPORTATION TRACKING**





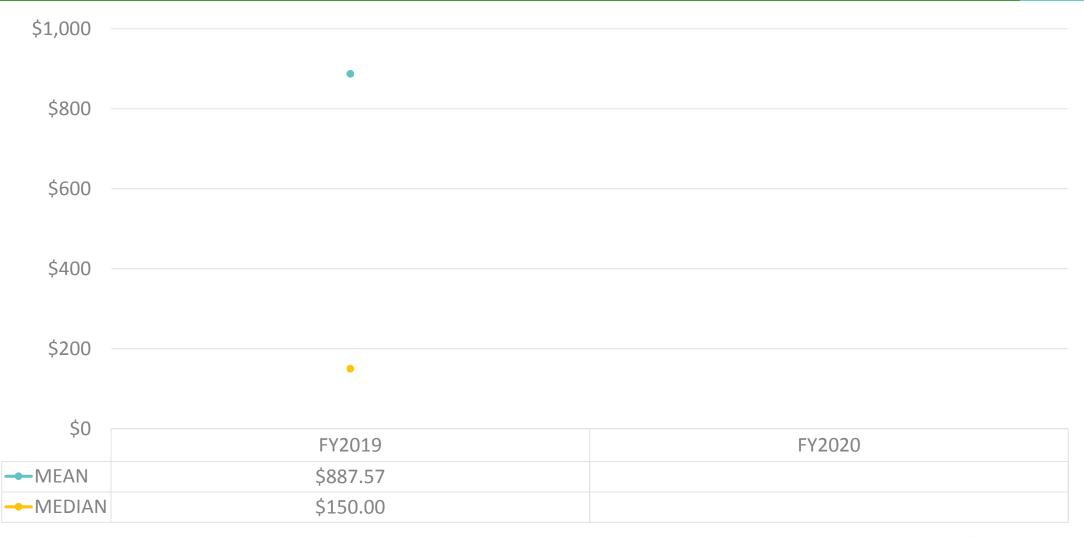
#### **ONISLE – SHOPPING**

MEAN MEDIAN





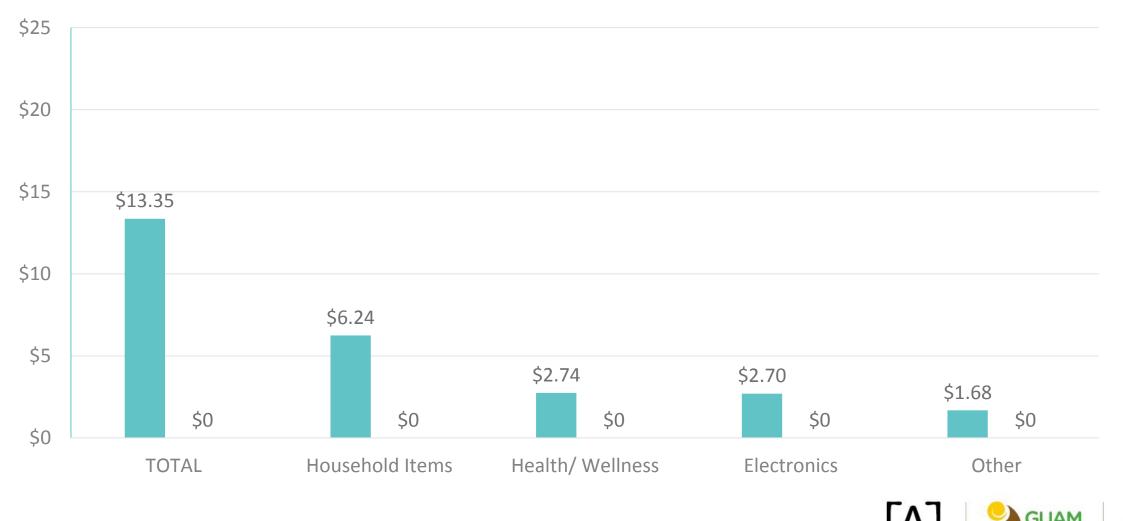
#### **ONISLE – TOTAL SHOPPING TRACKING**





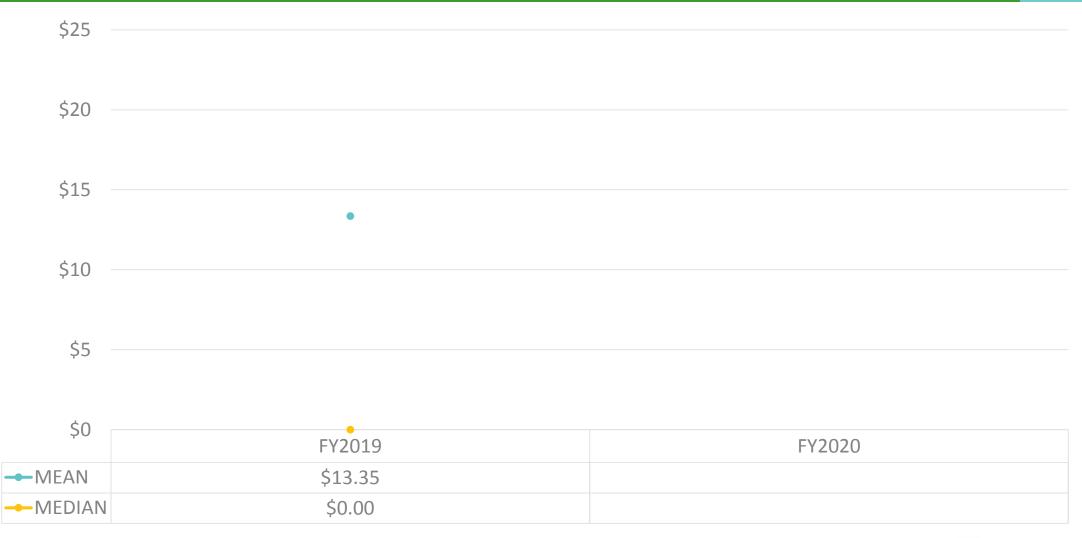
#### **ONISLE – MISCELLANEOUS**

MEAN MEDIAN



GUAM

#### **ONISLE – MISCELLANEOUS TRACKING**





#### TOTAL EXPENDITURES PER PERSON (ONISLE + PREPAID)

• \$1,633.64 = Mean average per person

• \$1,303.00 = Median amount spent per person



#### TOTAL EXPENDITURES PER PERSON TRACKING



ćΟ								
Ş0	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019
MEAN	\$1,158.10	\$856.56	\$1,153.46	\$1,431.64	\$1,629.26	\$1,670.59	\$2,174.21	\$1,633.64
MEDIAN						\$1,497.00	\$1,875.00	\$1,303.00



#### **GUAM AIRPORT EXPENDITURE TRACKING**



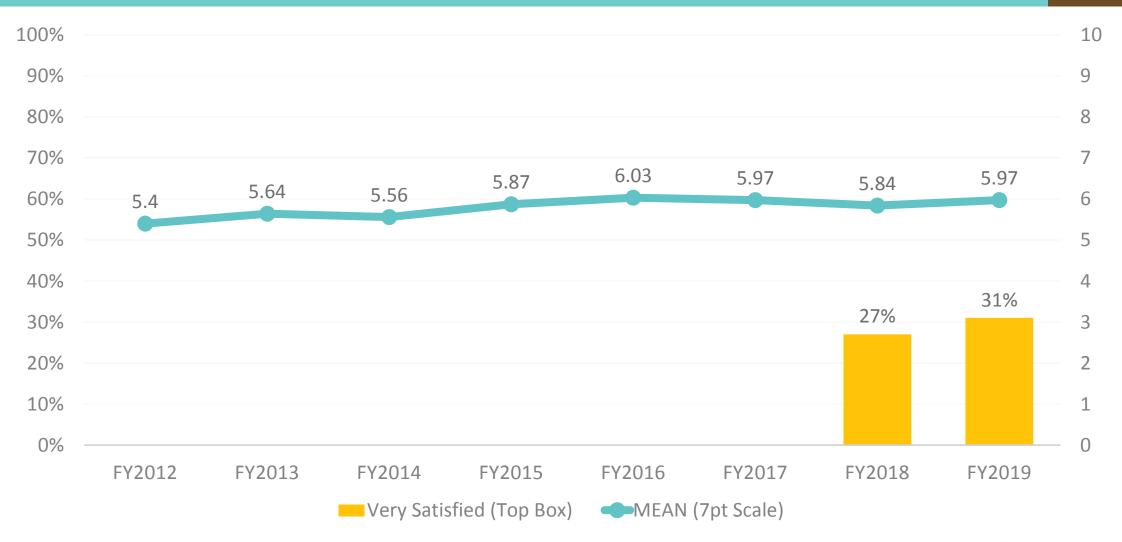


## **VISITOR SATISFACTION**



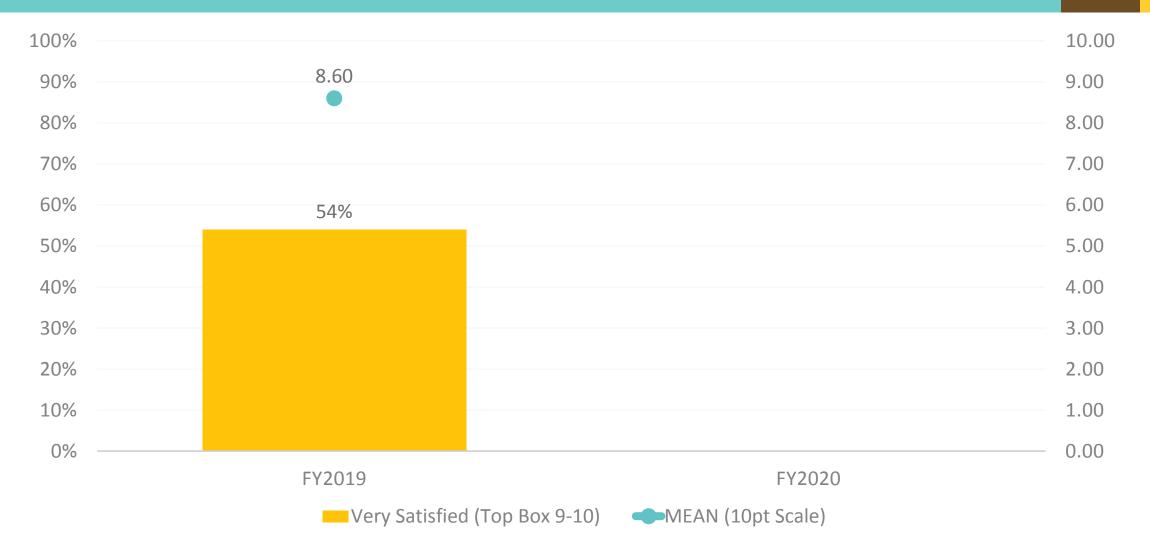


#### **OVERALL SATISFACTION – 7PT SCALE**



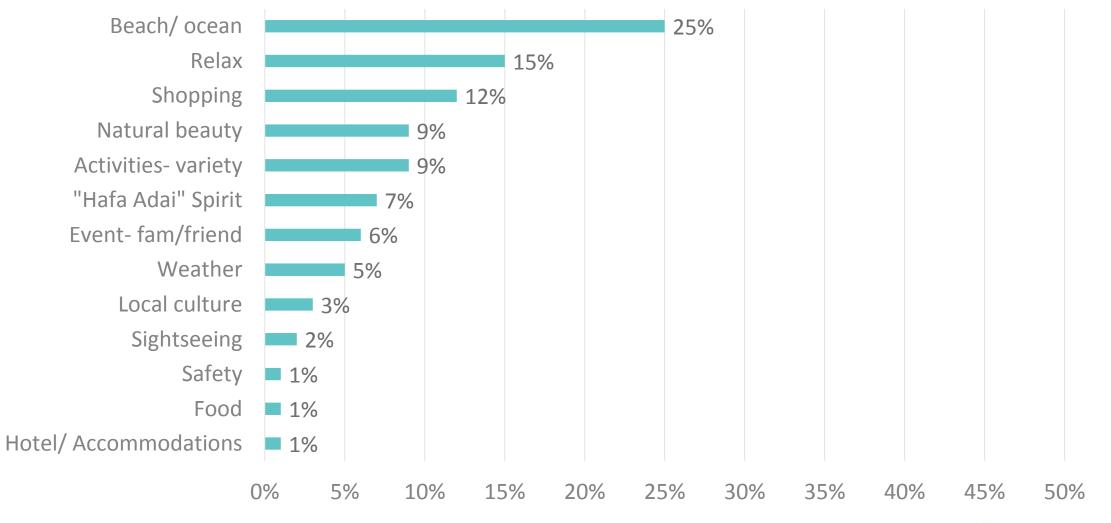


#### **OVERALL SATISFACTION – 10PT SCALE**



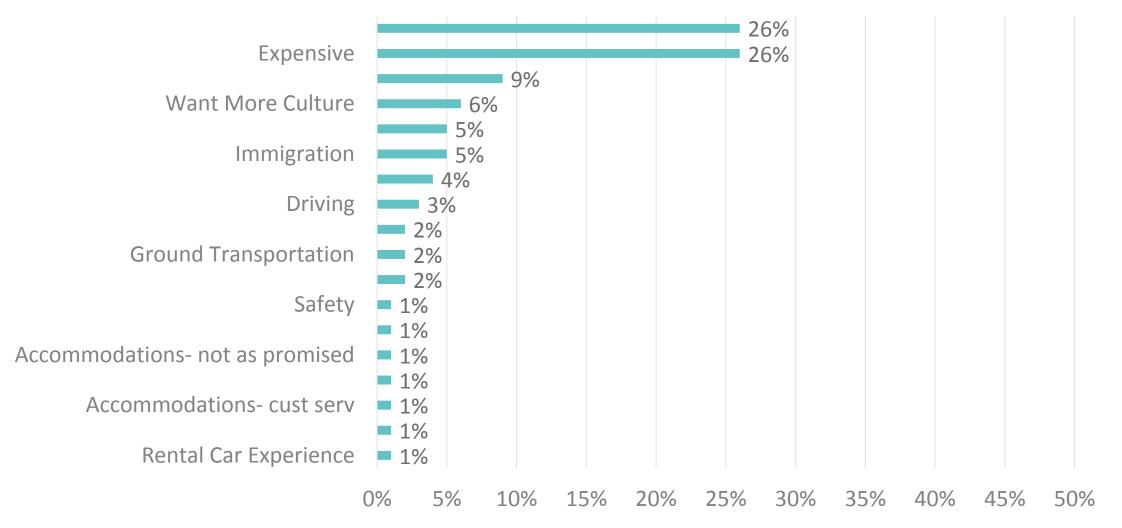


#### **SWOT – POSITIVE ASPECT OF TRIP**



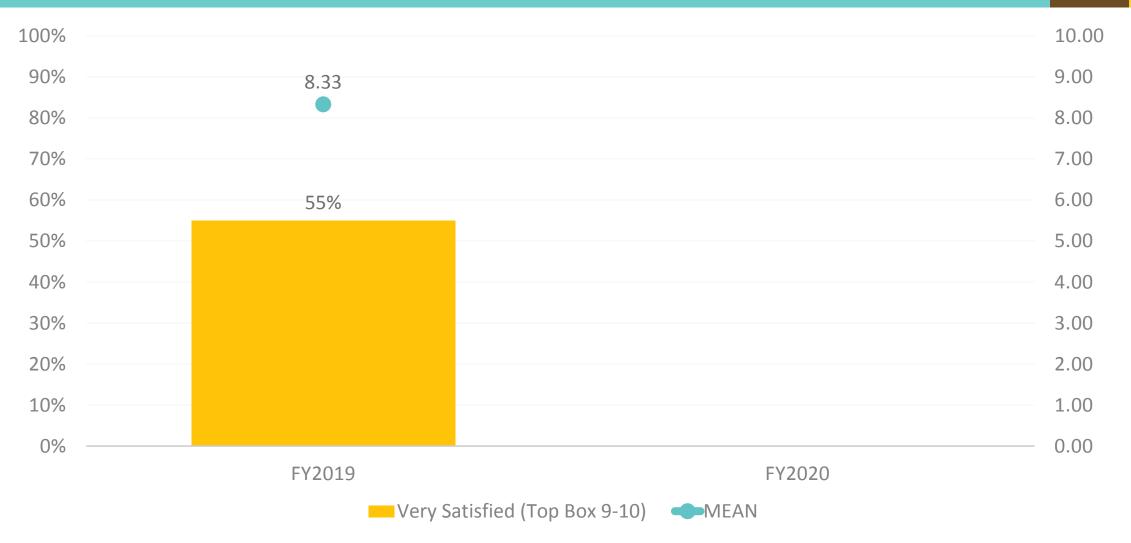


### **SWOT – NEGATIVE ASPECT OF TRIP**



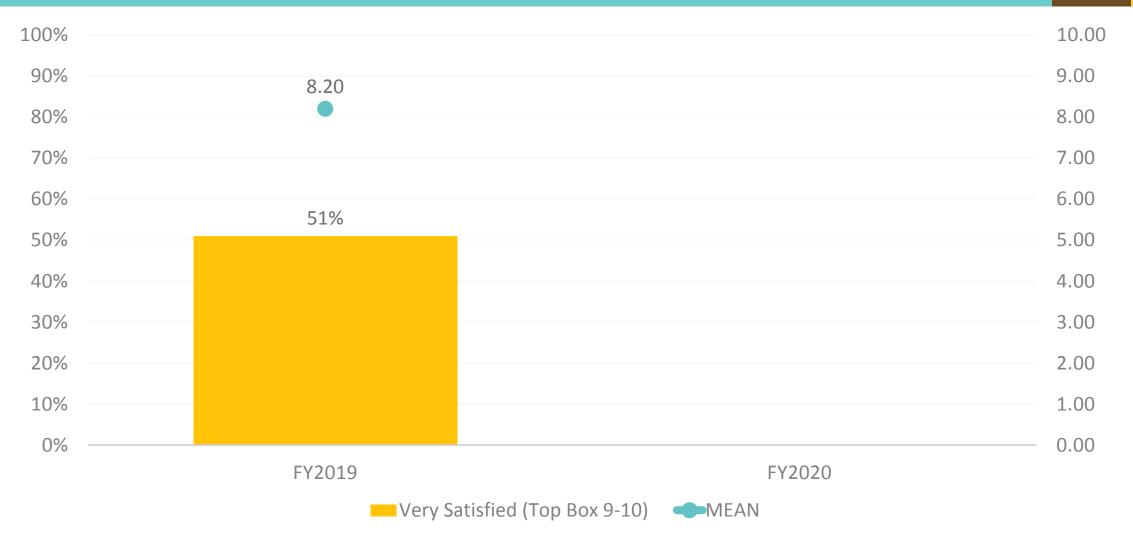


### SATISFACTION – ENTERTAINMENT



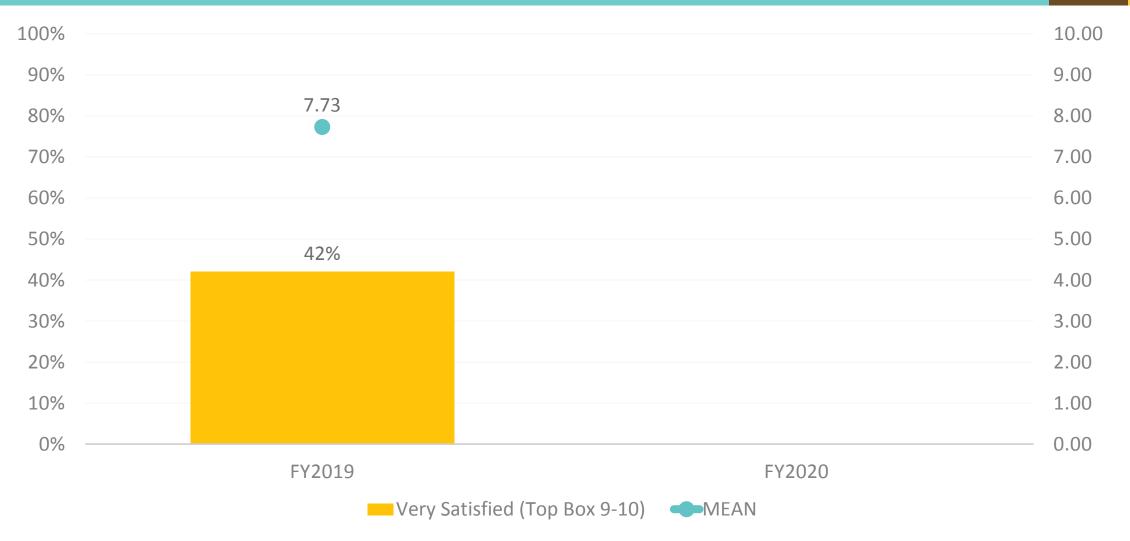


#### **SATISFACTION – SHOPPING**



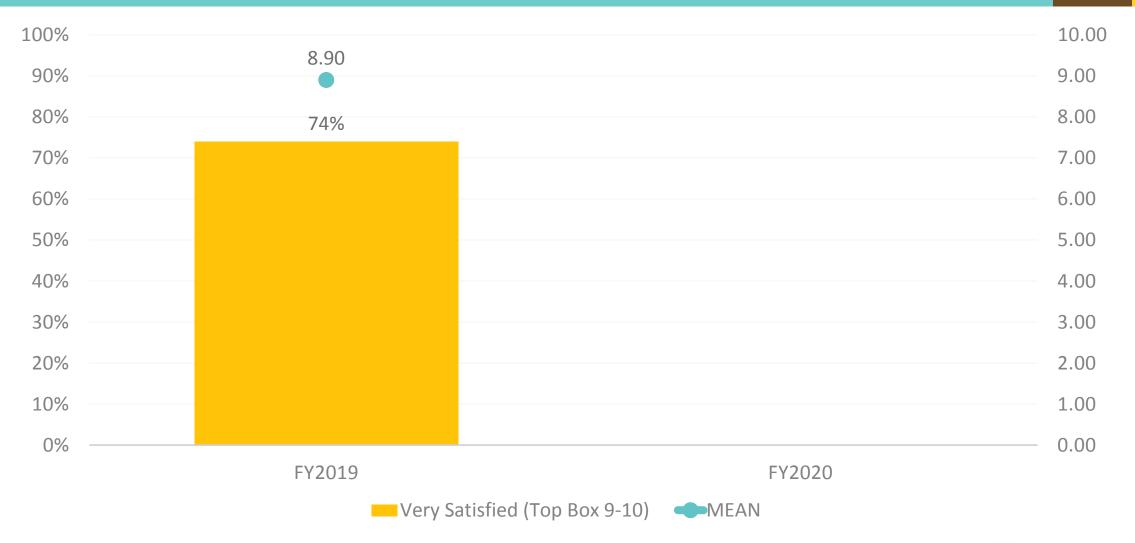


#### **SATISFACTION – DINING**



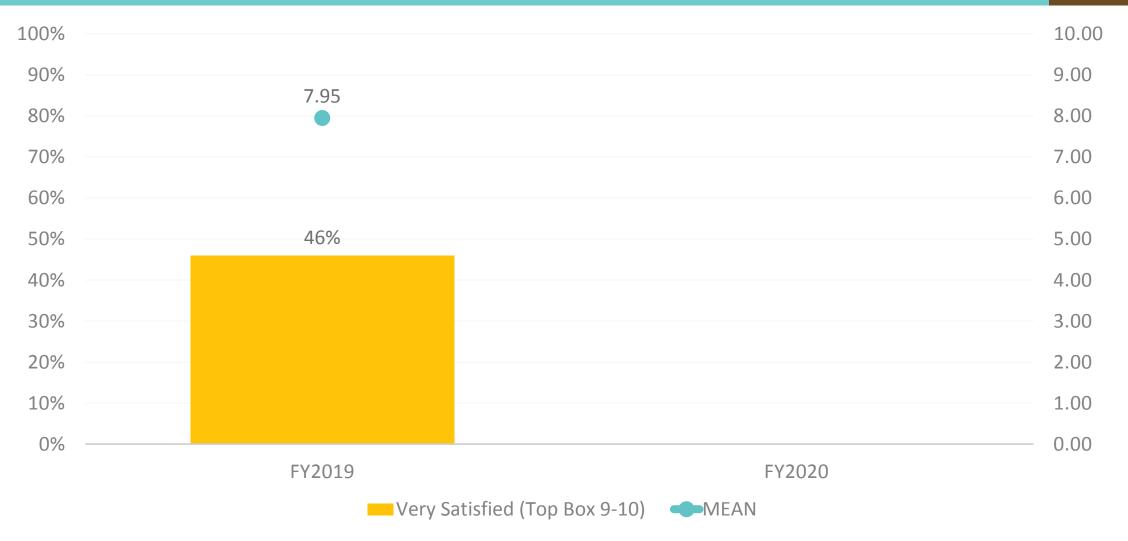


#### **SATISFACTION – BEACHES**



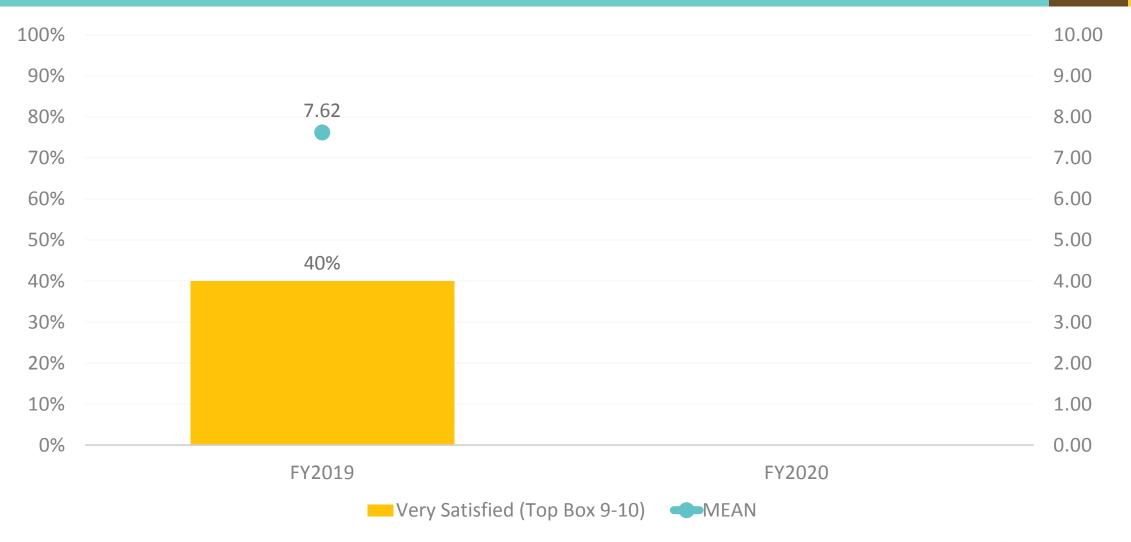


#### **SATISFACTION – PARKS**



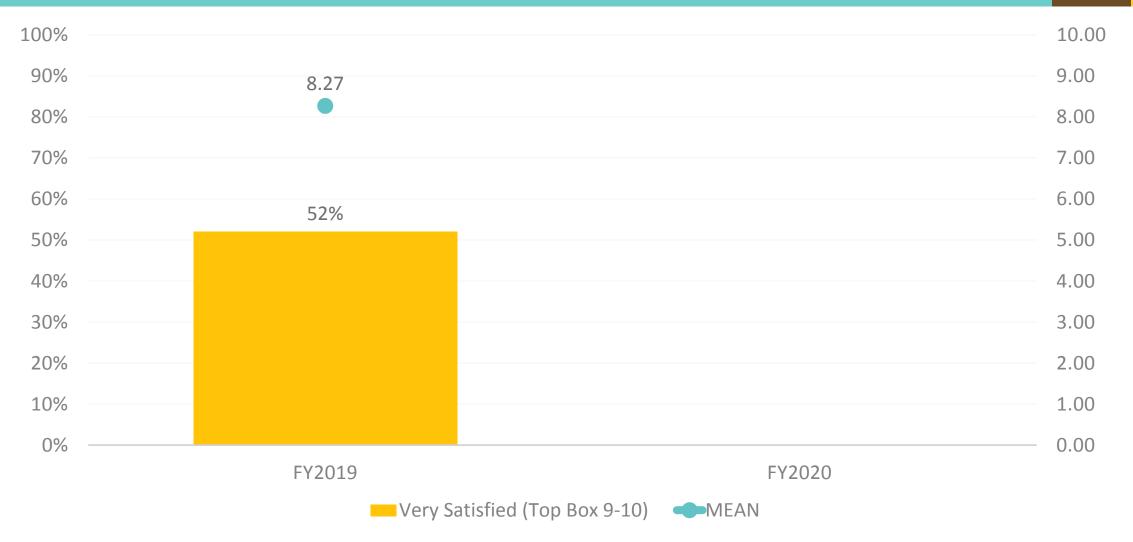


#### **SATISFACTION – ROADS**



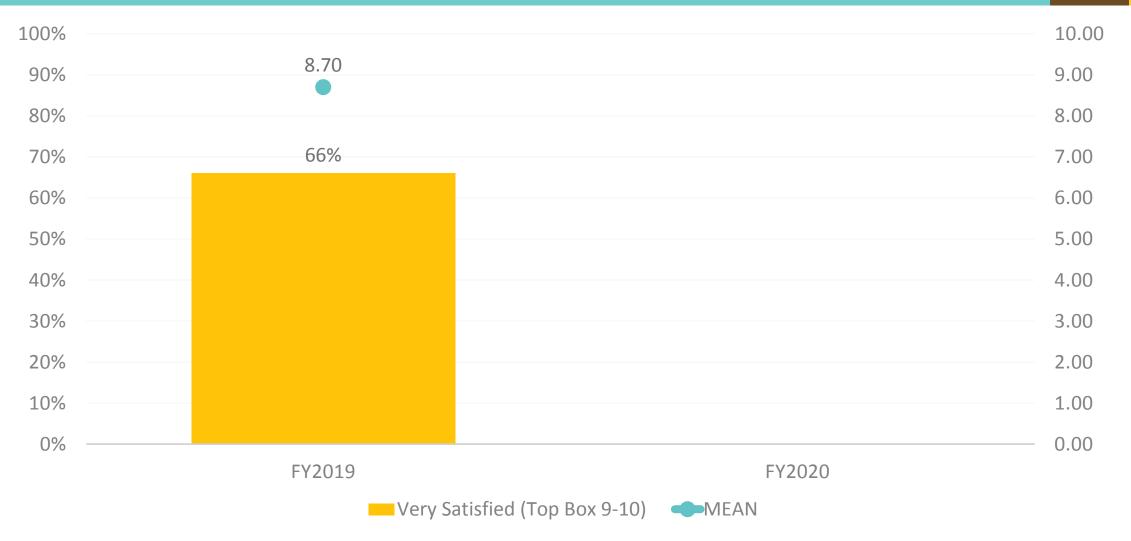


#### **SATISFACTION – SIGHTSEEING AREAS**



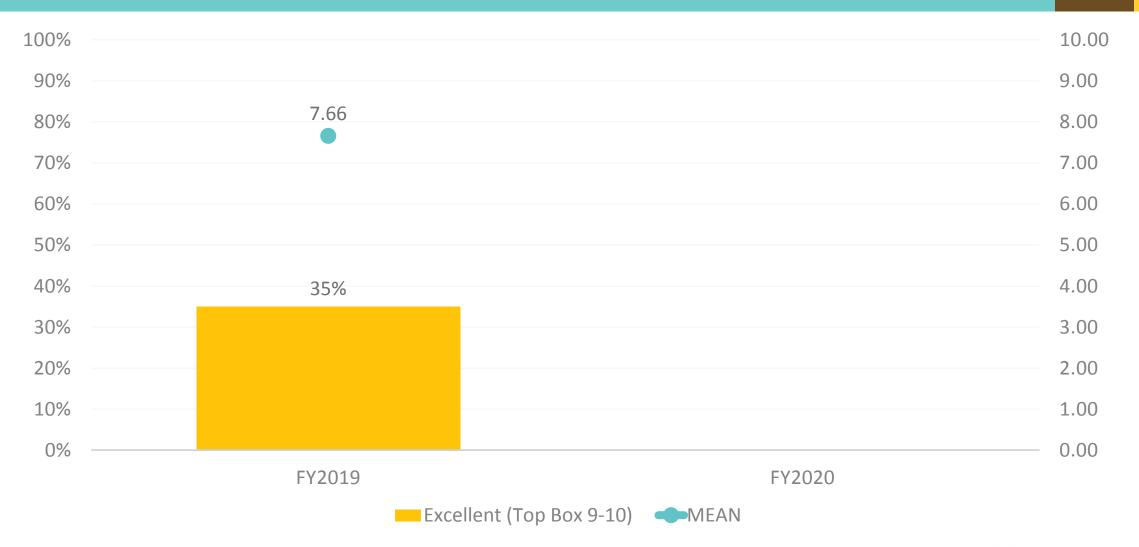


#### **SATISFACTION – SAFETY & SECURITY**



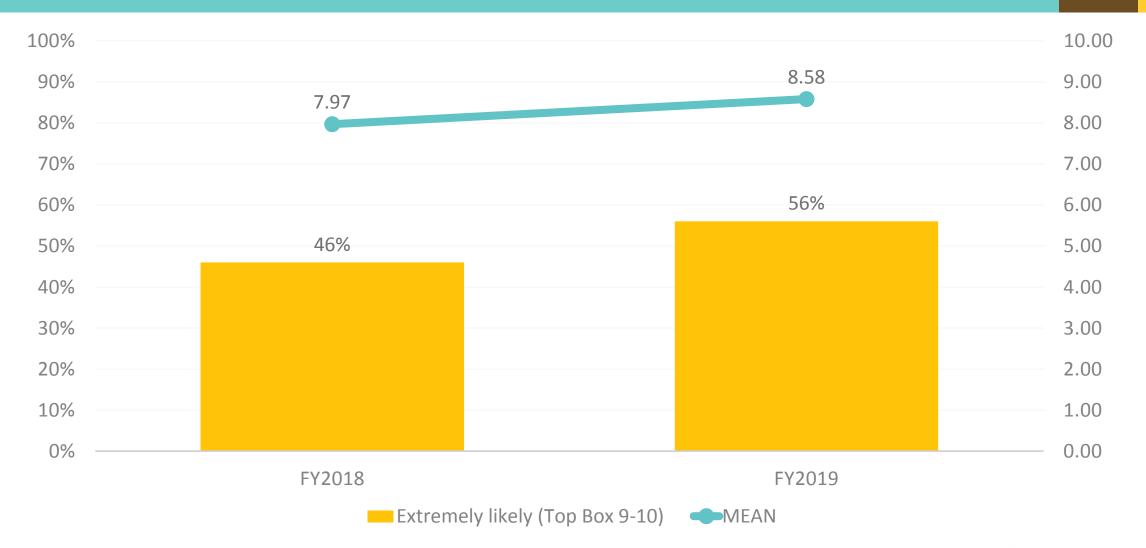


#### **SATISFACTION – ACCOMMODATIONS**



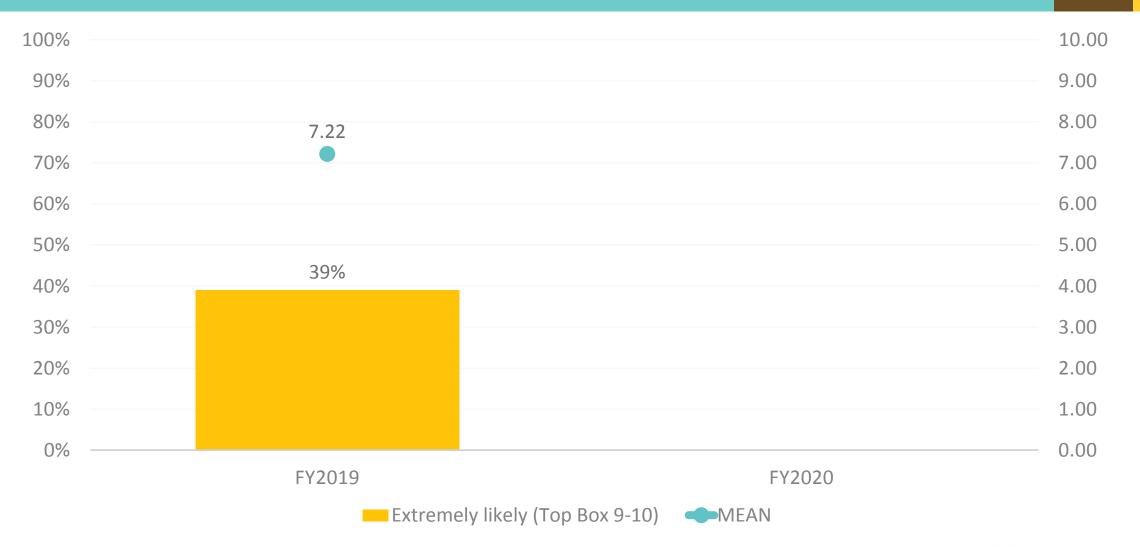


#### **BRAND ADVOCACY**



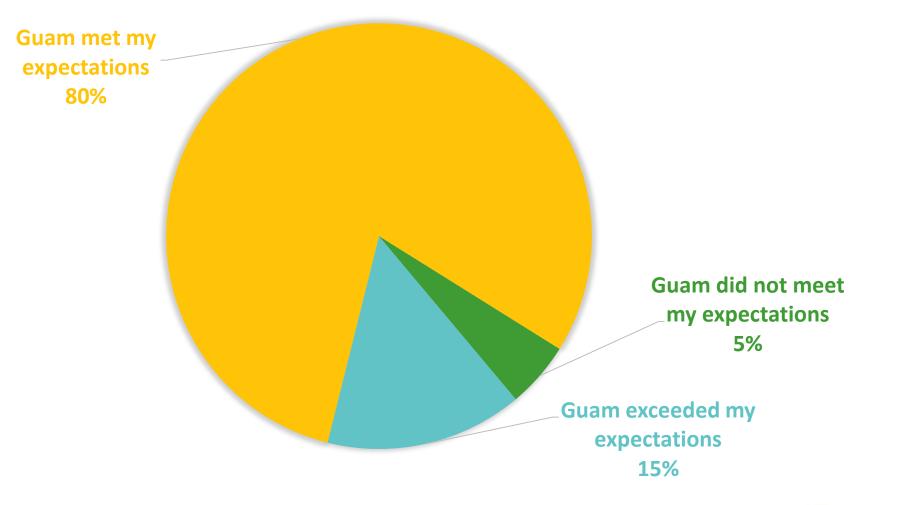


#### **BRAND LOYALTY**



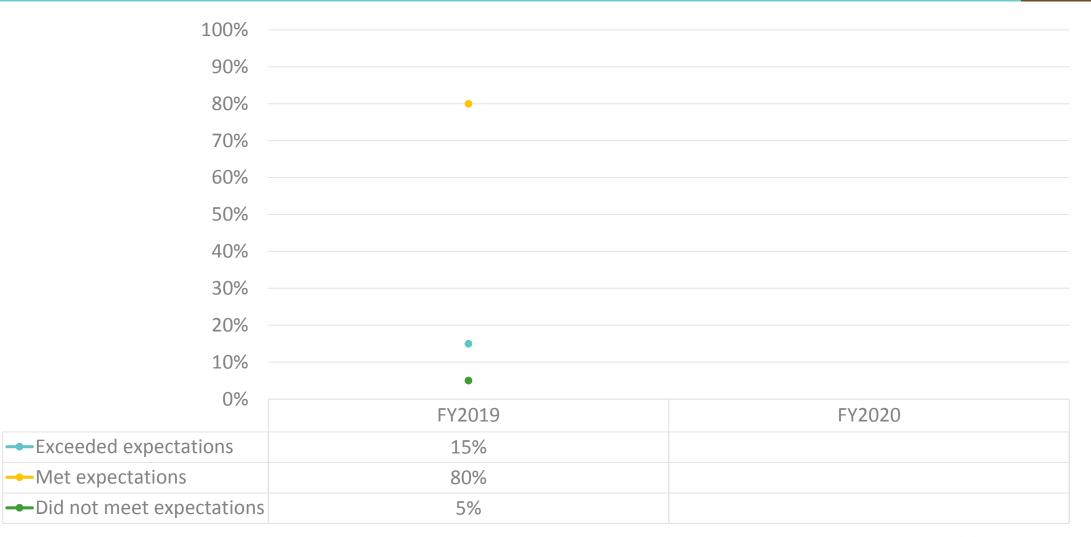


#### **TRIP EXPECTATIONS**





#### **TRIP EXPECTATIONS – TRACKING**



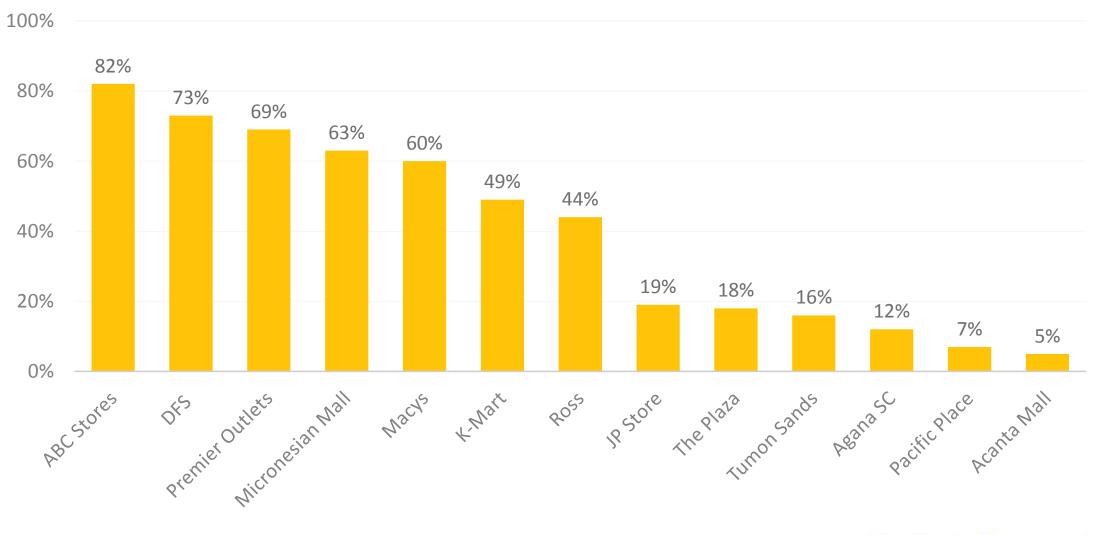






#### **SECTION 5**

#### **SHOPPING AREAS – PENETRATION**

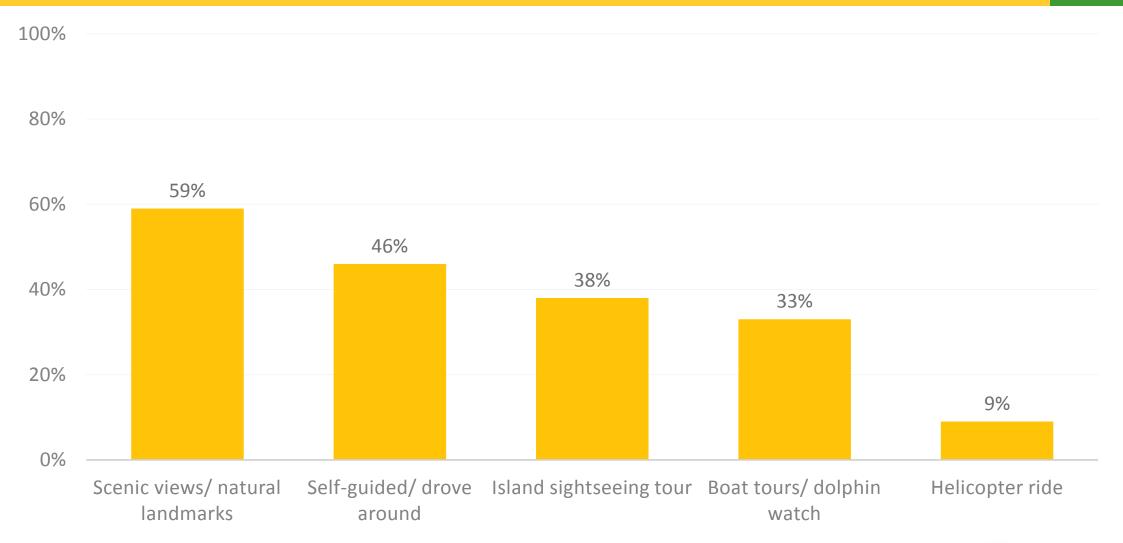




FY2012	FY2013	FY2014	FY2015	FY2016	FY2017
76% ABC 71% DFS 68% K-Mart	63% DFS 61% ABC 44% K-Mart	75% DFS 66% ABC 52% K-Mart	92% ABC 82% DFS 76% Premier Outlet	88% ABC 78% DFS 70% Premier Outlet	85% ABC 67% DFS 67% Premier Outlet
		FY2018	FY2019		·
		77% ABC 72% DFS 59% Macy's 59% Premier Outlet	82% ABC Stores 73% DFS 69% Guam Premier Outlets		

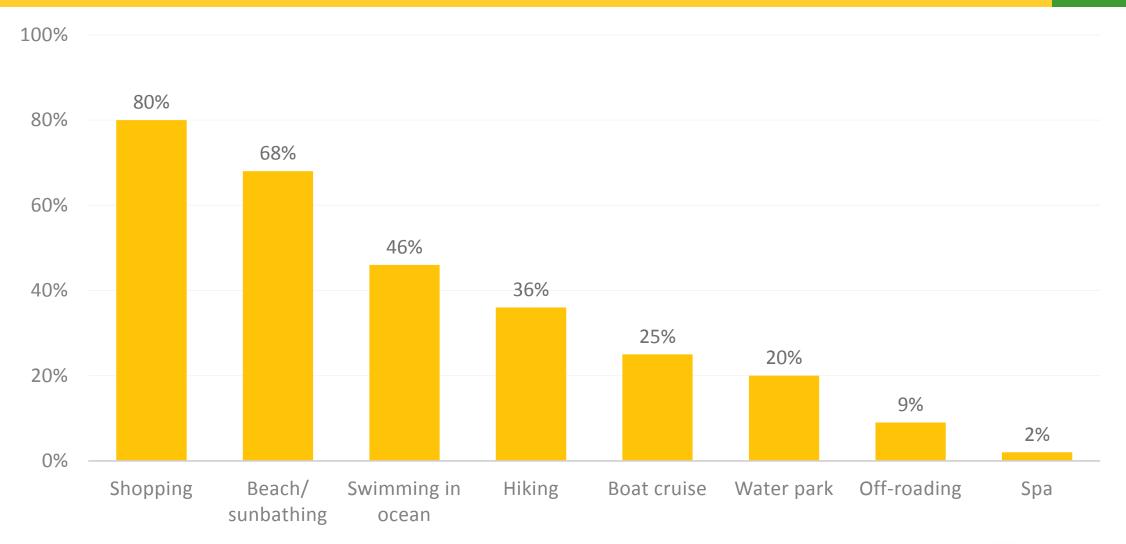


#### **ACTIVITIES – SIGHTSEEING**



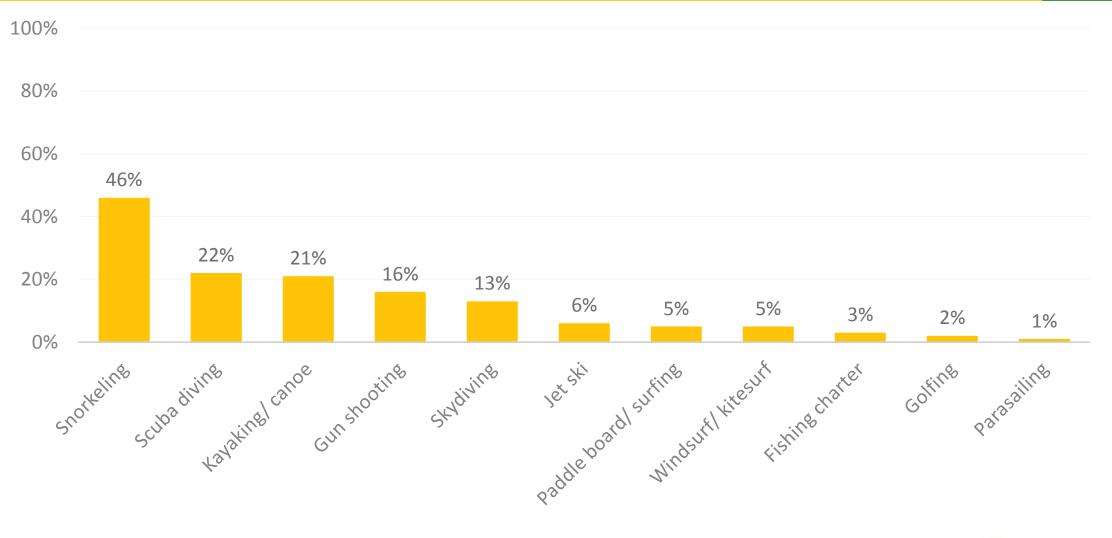


#### **ACTIVITIES – RECREATION**



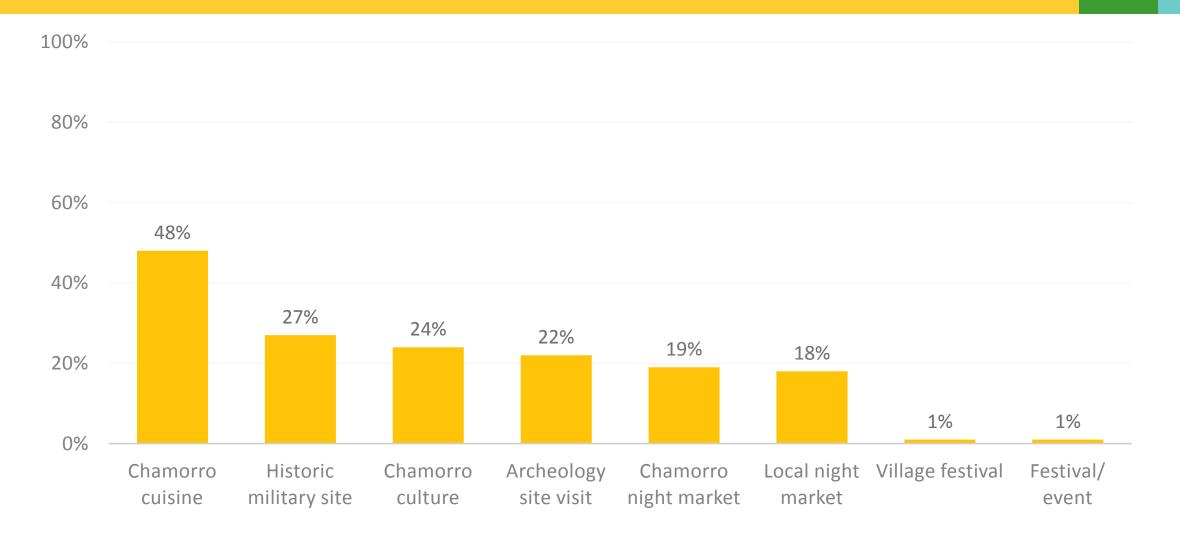


#### **ACTIVITIES – SPORTS**



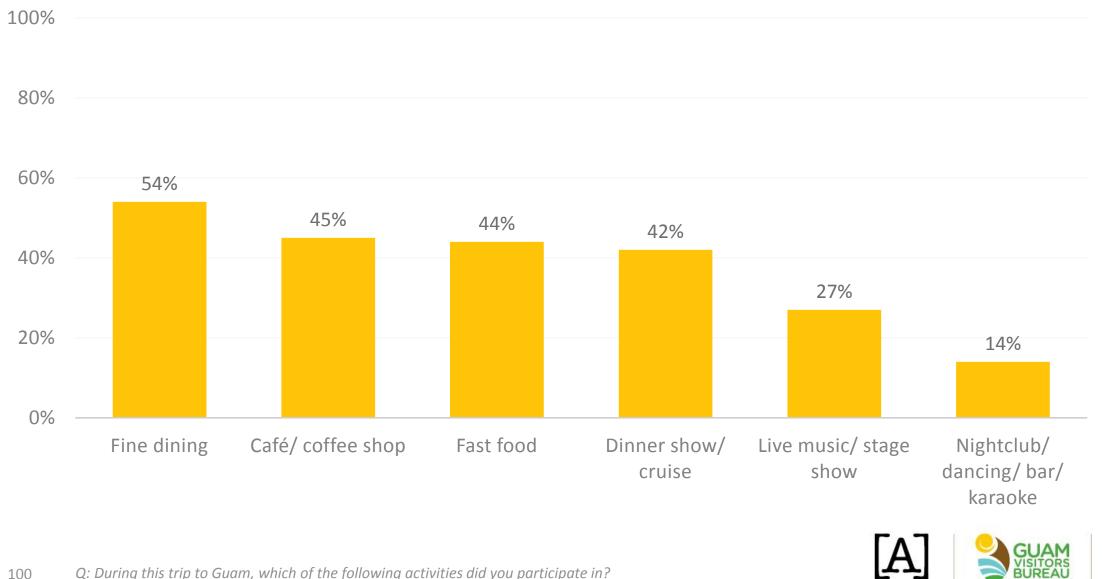


#### **ACTIVITIES – HISTORY, CULTURE, ARTS**



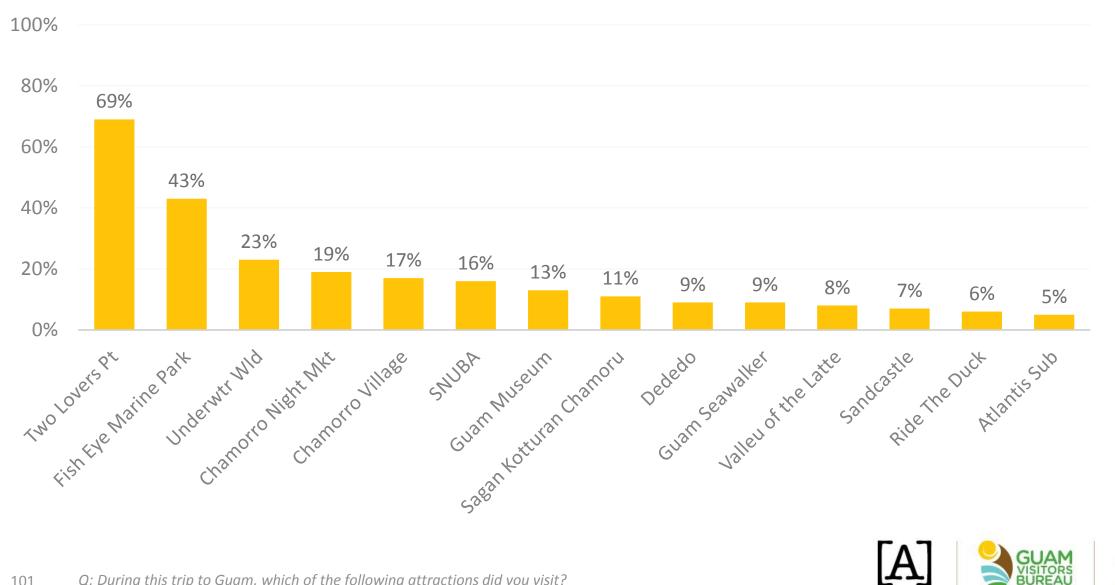


#### **ACTIVITIES – ENTERTAINMENT & DINING**



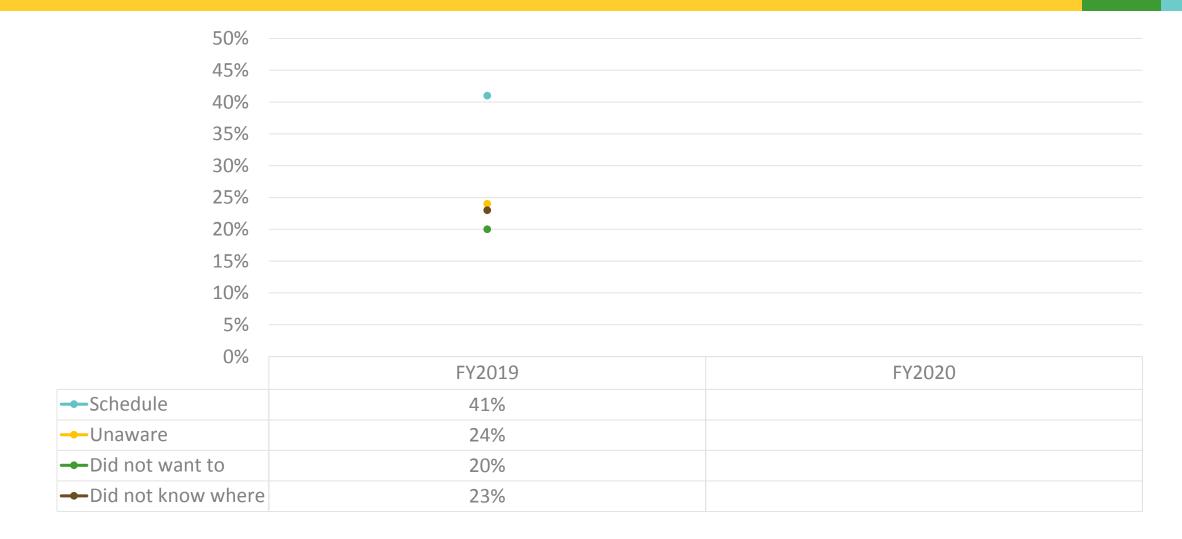
GUAM

#### **LOCAL ATTRACTIONS – TOP RESPONSES (5%+)**



GUAM

#### **LOCAL CULTURE – OBSTACLES**



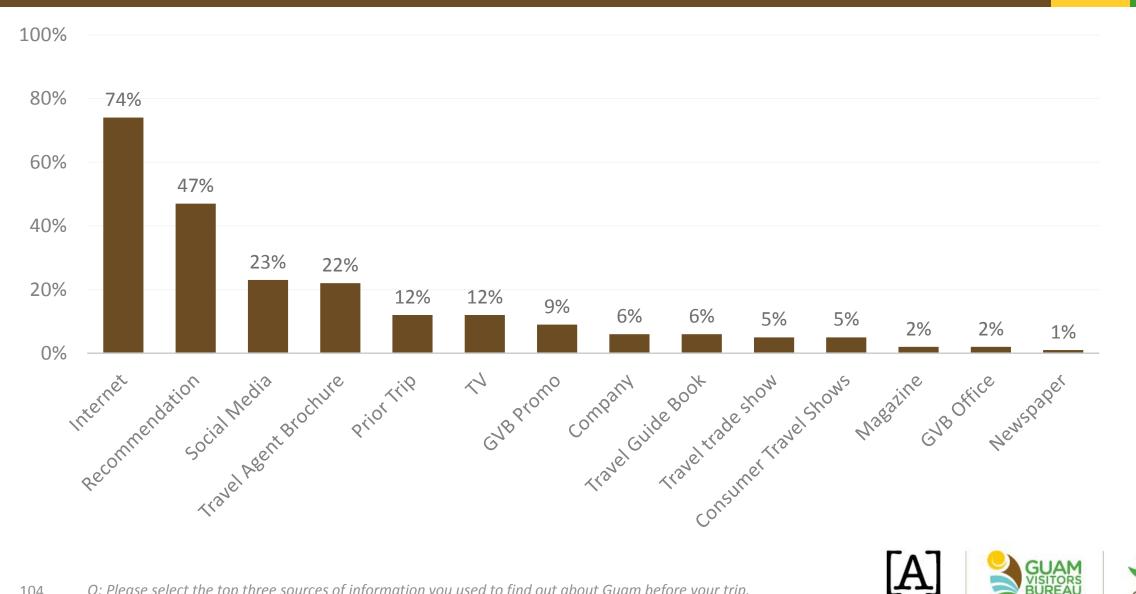




### **SOURCES OF INFORMATION**

#### **SECTION 6**

#### **PRE-ARRIVAL SOURCES OF INFORMATION**



GUAM

# PRE-ARRIVAL SOURCES OF INFORMATION - SEGMENTATION

		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOO N	WEDDING
		-	-	-	-	-
Q5	Internet/Mobile App	74%	78%	91%	94%	89%
	Friend or relative	47%	48%	45%	50%	67%
	Social media	23%	29%	18%	27%	33%
	Travel agent brochure	22%	22%	18%	25%	22%
	l have been to Guam before	12%	11%		8%	
	TV	12%	10%	9%	13%	11%
	Guam Visitors Bureau promotional activities	9%	10%		8%	
	Travel guide book at bookstores	6%	4%		6%	
	Co-worker/ company travel department	6%	5%		2%	
	Consumer travel shows	5%	5%		10%	
	Travel trade shows	5%	4%	9%	2%	
	Magazine (consumer)	2%	2%	9%	2%	
	Guam Visitors Bureau office	2%	2%		2%	11%
	Newspaper	1%	1%		2%	
	Radio	0%	1%		4%	
	Theater ads	0%	0%		2%	
	Total	618	339	11	48	9

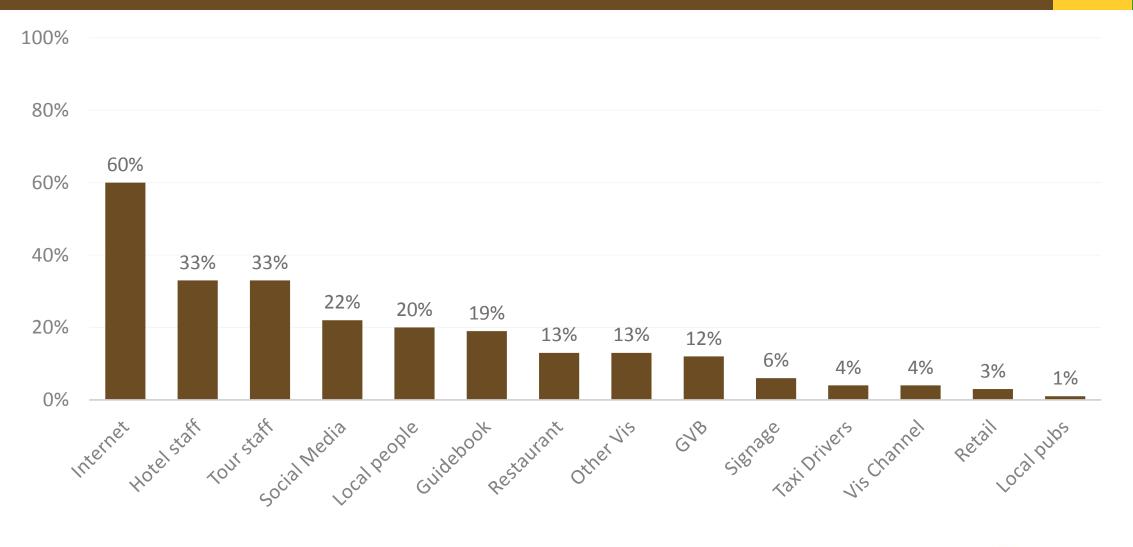
#### GVB VISITOR SATISFACTION STUDY Q5 Please select the top three sources of information you used to find out about Guam before your trip

\*Prepared by Anthology Research\*





#### **ONISLE SOURCES OF INFORMATION**





#### **ONISLE SOURCES OF INFORMATION**

#### GVB VISITOR SATISFACTION STUDY

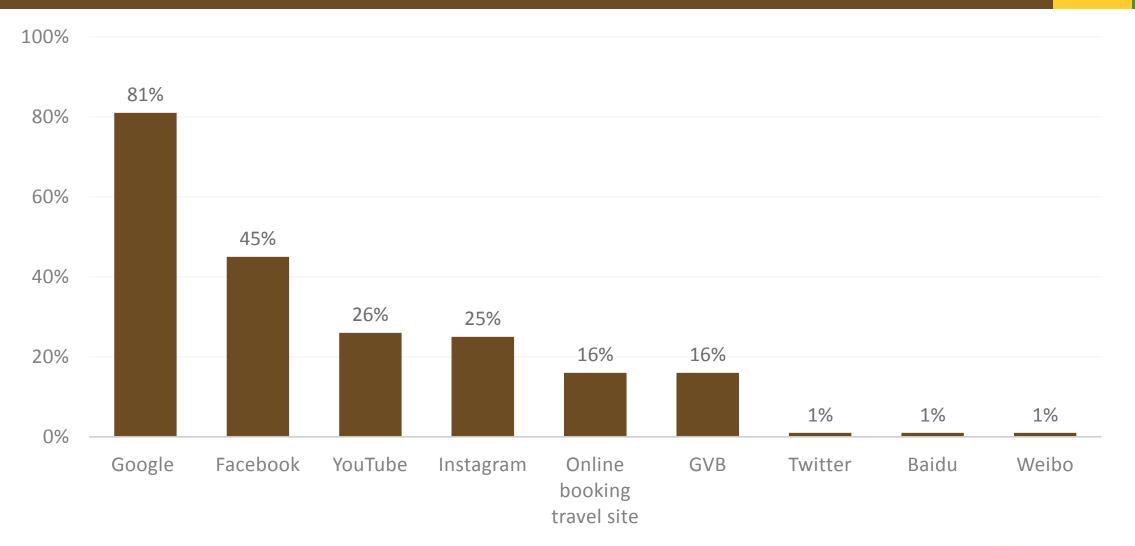
Q6 Please select the top three sources of information you used to find out about Guam while you were here

		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOO N	WEDDING
		-	-	-	-	-
Q6	Internet/ Mobile App	60%	65%	64%	65%	89%
	Tour staff	33%	33%	45%	46%	33%
	Hotel staff	33%	34%	18%	33%	44%
	Social Media	22%	29%	9%	27%	33%
	Local people	20%	22%	18%	23%	22%
	Guide books I brought with me	19%	21%	18%	31%	11%
	Other visitors	13%	13%	27%	8%	
	Restaurant staff (outside hotel)	13%	13%		4%	
	Guam Visitors Bureau	12%	11%		10%	11%
	Signs/ advertisement	6%	3%		2%	11%
	Taxi drivers	4%	4%		4%	11%
	Visitors channel	4%	5%		4%	22%
	Retail staff	3%	4%	18%	2%	11%
	Local publication	1%	1%			
	Total	618	339	11	48	9

\*Prepared by Anthology Research\*



#### **ONLINE SOURCES OF INFORMATION**





#### **ONLINE SOURCES OF INFORMATION**

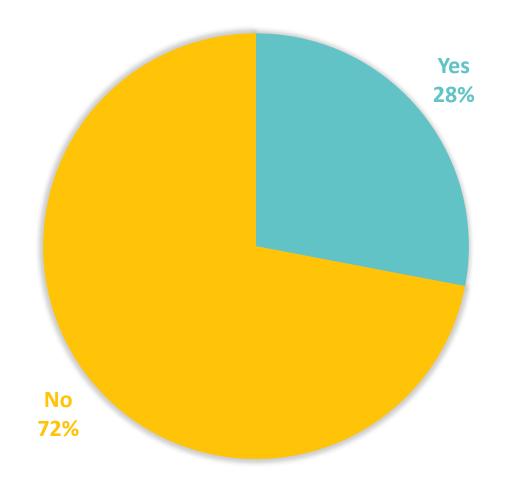
100%		
80%	•	
60%		
40%	•	
20%	•	
0%	•	
	FY2019	FY2020
Google	81%	
Instagram	25%	
Facebook	45%	
Twitter	1%	
<ul> <li>Online booking site</li> </ul>	16%	
← YouTube	26%	
<b>→</b> GVB	16%	
<b>→</b> Yahoo	18%	
Weibo	1%	
Baidu	1%	



# SECTION 7



## IMPACT OF AIRPORT IMMIGRATION SVC ON FUTURE TRAVEL TO GUAM



111 *Q: Do you think the security screening and/or immigration process here at the Guam International Airport will affect your decisions to visit Guam again in the future?* 



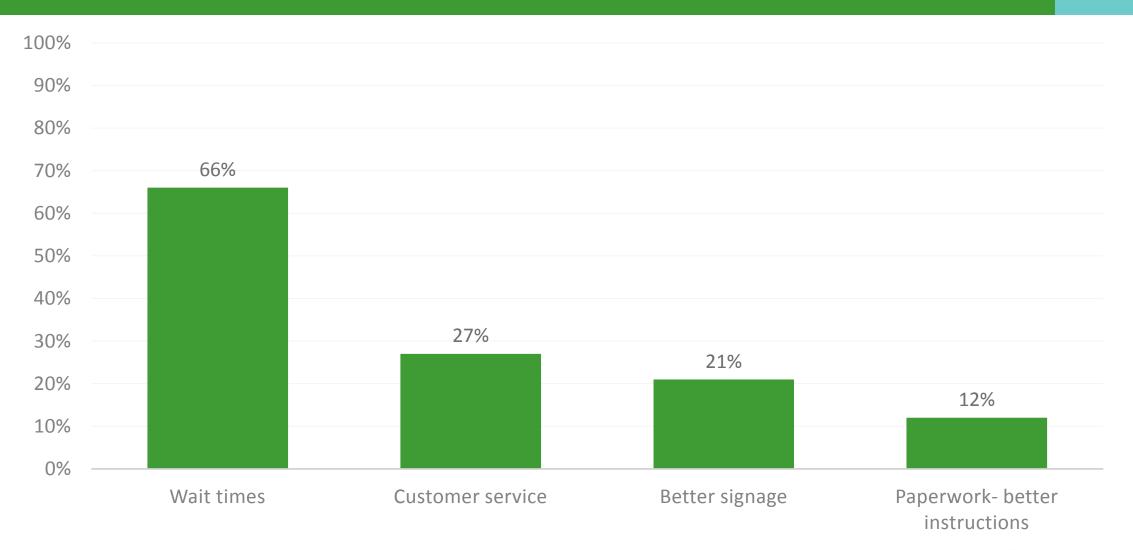
#### IMPACT OF AIRPORT IMMIGRATION SVC ON FUTURE TRAVEL TO GUAM

100%							
90%							
80%							
70%							
60%							
50%							
40%							
30%	28%	28%					
20%							
10%							
0%							
	FY2018	FY2019					
	Immigration Will Impact Future Travel To Guam						

112 *Q: Do you think the security screening and/or immigration process here at the Guam International Airport will affect your decisions to visit Guam again in the future?* 



#### AIRPORT – SECURITY/ IMMIGRATION ISSUES







## **ADVANCED STATS**

**SECTION 8** 

### **ANALYSIS TECHNIQUE**

- Dependent variables: total per person on island expenditure and overall satisfaction (numeric)
- Independent variables are satisfaction with different aspects of trip to Guam (numeric).
- Use of linear stepwise regression to derive predictors (drivers) of on-island expenditure and overall satisfaction, Since both the independent and dependent variables are numeric.
- This determines the significant (p=<.05)drivers and the percentage of the dependent variables accounted for by each significant predictor and by all of them combined.
- The predictor variables (drivers) are ranked on the percentage they account for the dependent variable. The top two ranked independent variables generally account for the largest percentages of the dependent variable and are thus the best predictors (drivers) of the dependent variable.



#### **DRIVERS – OVERALL SATISFACTION**

Comparison of Drivers of Overall Satisfaction, Recap 2019				
	2019			
Drivers:	rank			
Entertainment	2			
Shopping				
Dining	1			
Beaches	4			
Parks	3			
Roads				
Sightseeing Areas				
Being a safe and secure destination	5			
% of Overall Satisfaction Accounted For	36.3%			
NOTE: Only significant drivers are included.				



#### **DRIVERS – OVERALL SATISFACTION**

- **Overall satisfaction** with the Taiwan visitor's experience on Guam is driven by five significant factors in the 2019 Period. By rank order they are:
  - Dining,
  - Entertainment,
  - Parks,
  - Beaches, and
  - Being a safe & secure destination.
- With these factors the overall r<sup>2</sup> is .363 meaning that 36.3% of overall satisfaction is accounted for by these factors.



#### **DRIVERS – ONISLE EXPENDITURES**

Comparison of Drivers of Per Person On Island Expenditures, Recap 2019				
	2019			
Drivers:	rank			
Entertainment				
Shopping				
Dining				
Beaches				
Parks				
Roads				
Sightseeing Areas				
Being a safe and secure destination				
% of Overall Satisfaction Accounted For	0.0%			
NOTE: Only significant drivers are included.				



#### **DRIVERS – ONISLE EXPENDITURES**

• **Per Person On Island Expenditure** of Taiwan visitors on Guam is driven by no significant factors in the 2019 Period.

