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INTRODUCTION RRC

This research effort and subsequent analysis on behalf of the Mt. Hood and Columbia River Gorge Tourism Alliance consists of a resident survey with statistically significant results that addresses resident sentiment towards tourism in relation to key issues the communities within the region are currently facing. Throughout the report, the Mt. Hood and Columbia River Gorge area is referred to as the "Region".

Topics were wide-ranging and diverse. Including:

- Road congestion/transit options
- Workforce housing
- Diversity, Equity, and Inclusion
- Impacts from climate change
- Cost of living/Living wage
- Local houselessness

- Vibrant main streets
- Recreation use
- Quality of Life as a resident
- Experience economy
- Sentiment about lodging & short-term rentals





RESEARCH METHODS

OVERVIEW

- RRC worked alongside MT. Hood and Columbia River Gorge Tourism Alliance to develop a survey instrument that would resonate with respondents and be tailored to the needs of answering questions regarding tourism sentiment in the region.
- Upon development of the survey instrument, the survey research was conducted using two methods:
 - A statistically valid survey with Invites sent via mail (also referred to as Invite sample).
 - An *Open Link* survey available to anyone with the interest to participate, distributed via Mt. Hood and the Columbia River Gorge's marketing (referred to as Open Link sample).
- Data was collected and analyzed using a variety of RRC's software, tabulated, and then formatted to display throughout this.
- Given the very successful response rate for this survey project, the data is considered representative at the regional level for the study.
 - Open Link data is also presented for comparison, as these individuals often highlight specific motivations for answering the survey compared to that of the statistically valid respondents. However, decision-making should lean towards using the statistically valid sample as the Open Link is not considered fully representative despite results being very similar.





RESEARCH METHODS

THE STATISTICALLY VALID SURVEY

 The statistically valid paper surveys were mailed to a stratified random sample of residential address in the Mt. Hood & Columbia River Gorge Region within the boundaries of the map o the right.







RESEARCH METHODS

THE STATISTICALLY VALID SURVEY

- Options to respond to the statistically valid survey were:
 - Via mail-back paper surveys included with the original mailing to each household.
 - Links to an online survey from included QR codes in the cover letter which used individual passwords to limit responses to 1 per household.
- Survey response was very strong, with 1,435 completed surveys for the Invite sample.
 - The margin of error in results in +/- 2.6%, indicating a small margin of potential error in either direction.
- Once the statistically sample was collected, the survey was opened to the public via an "open-link".
 - This was promoted through local media channels from the corresponding communities.
 - A total of 361 Open link responses were collected overall for all communities.



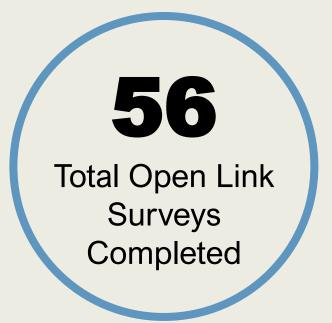
10,000 Survey Mailed +/- 2.6% Margin of Error



RESEARCH METHODS UPPER MT HOOD SURVEY COLLECTION

Due to low sample size, the Invite (statistically valid) and the Open link sample were combined to create a more reliable sample.

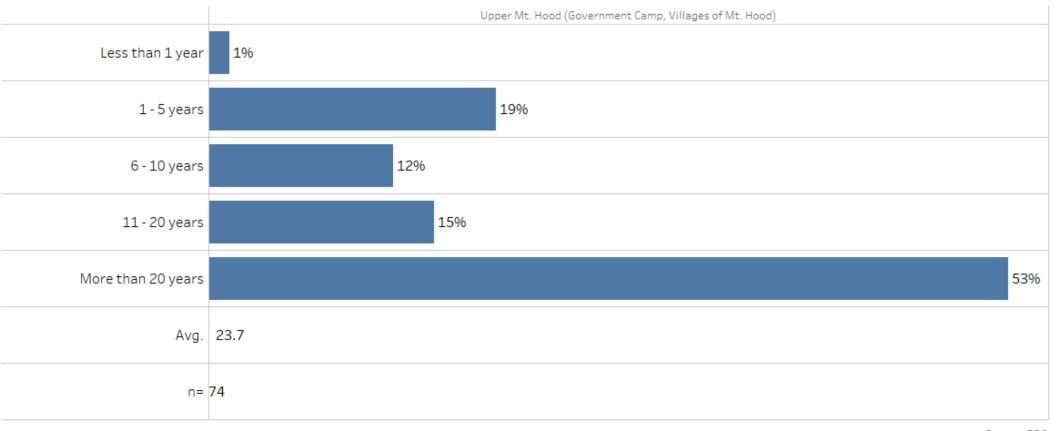




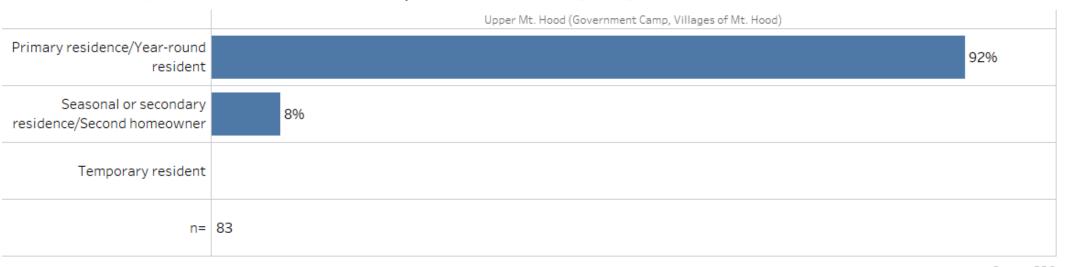




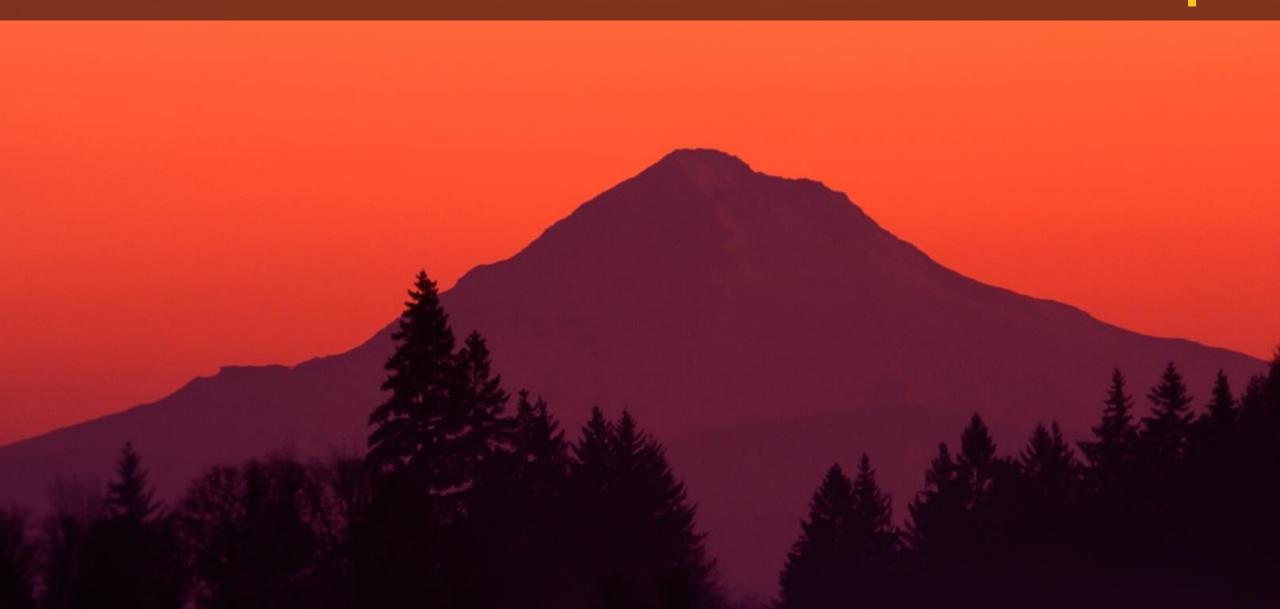
How long have you lived in the Mt. Hood/Columbia River Gorge Region? Enter 0 if less than a year.



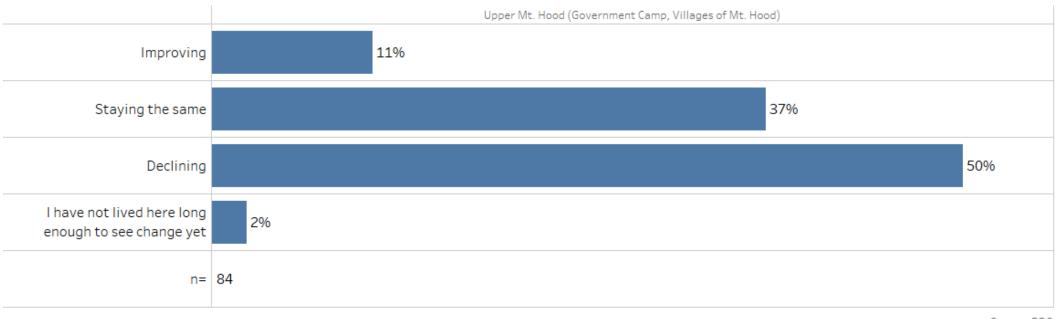
What describes your residence in the Mt. Hood/Columbia River Gorge Region?



QUALITY OF LIFE



Would you say your overall quality of life in the Mt. Hood/Columbia River Gorge Region has been:



Please rate how important are the following factors to your and your community's quality of life in the Mt. Hood/Columbia River Gorge Region?

Upper Mt. Hood (Government Camp, Villages of Mt. Hood)

Safety and security	n=79	Avg. 4.8	18%				81%			
Scenic beauty	n=79	Avg. 4.9	10%	89%						
Environmental quality	n=80	Avg. 4.8	11%	11% 84%						
Family friendly	n=79	Avg. 4.2	6% 6% 8	% 25%			54%			
Parks & recreation facilities	n=79	Avg. 4.0	6% 5%	16%	16% 28%		44%			
Access to outdoor recreational opportunities	n=78	Avg. 4.7	4% 19%	6			77%	77%		
Small/local businesses	n=80	Avg. 4.3	21%		28%		50%			
Access to locally sourced food	n=77	Avg. 3.6	9% 8%	22	22% 319		L%		30%	
Variety of restaurants	n=79	Avg. 3.7	8%	35	35% 2		27%	6 28%		
Access of area amenities to all user groups	n=78	Avg. 3.7	9% 6%	26	26% 21%			38%		
Schools (Pre-K - 12)	n=79	Avg. 3.6	22%		22% 11%			44%		
Bike/walk mobility	n=79	Avg. 3.9	6% 5%	18%	29%			42%		
Arts/culture/entertainment	n=79	Avg. 3.3	11% 1	11%	33%		28	%	16%	
Variety of retail shopping	n=78	Avg. 3.1	17%	13%	% 31%		2	2%	18%	
Local events/festivals	n=79	Avg. 3.4	8% 11%	5	34%		29%		18%	
Economic opportunities	n=79	Avg. 3.0	23%	1	3%	29%		15%	20%	
Local heritage	n=79	Avg. 3.8	8% 10%	16%		29%		379	%	
Diversity of the community	n=79	Avg. 3.5	14%	6%	25%	229	%	3	3%	
Proximity to your workplace	n=76	Avg. 2.1		53%			14%	17%	7% 9%	
Access to public transportation	n=79	Avg. 3.0	19%	11%		32%		23%	15%	
Other: (Please specify:)	n=19	Avg. 4.3	16%	5%			79%			

5 - Very important
Source: RRC

Please rate how satisfied you are with the region's performance on these factors?

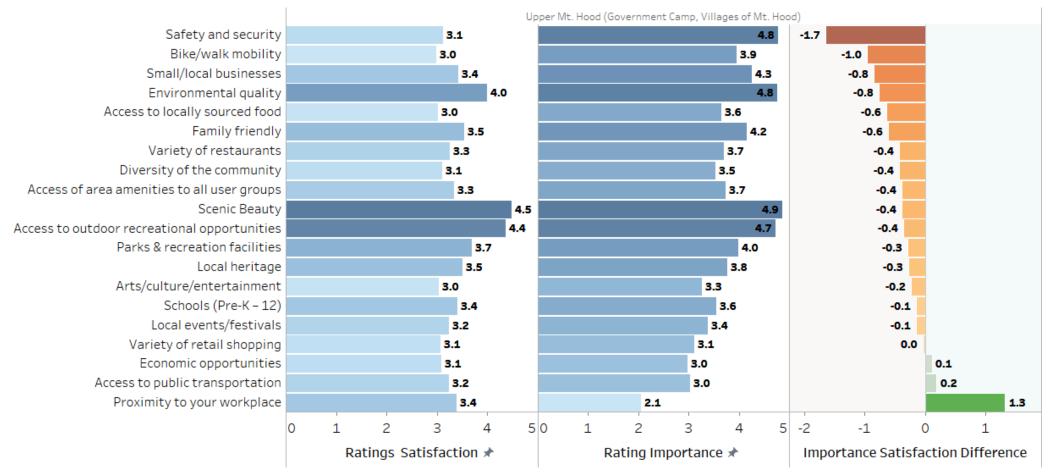
Upper Mt. Hood (Government Camp, Villages of Mt. Hood)

1 - Very dissatisfied

Scenic Beauty	n=76	Avg. 4.5	5%	28%	63%			
Family friendly	n=70	Avg. 3.5	16%	33%	33%		19%	
Proximity to your workplace	n=39	Avg. 3.4	18% 5	28%	18%	319	31%	
Access to outdoor recreational opportunities	n=74	Avg. 4.4	4% 7%	32%	5	55%		
Parks & recreation facilities	n=73	Avg. 3.7	5% 7%	25%	38%		25%	
Environmental quality	n=77	Avg. 4.0	8% 16%	40%		35%		
Small/local businesses	n=77	Avg. 3.4	5% 9%	39%	329	32%		
Local heritage	n=72	Avg. 3.5	13%	39%	29%		18%	
Access of area amenities to all user groups	n=64	Avg. 3.3	6% 9%	39%	3	34%		
Local events/festivals	n=73	Avg. 3.2	4% 18%	36%		36%	7%	
Bike/walk mobility	n=77	Avg. 3.0	14%	18%	36%	17%	14%	
Access to locally sourced food	n=75	Avg. 3.0	8% 19%	4.	45% 20%		8%	
Arts/culture/entertainment	n=69	Avg. 3.0	6% 19%	5	51% 16%		9%	
Diversity of the community	n=75	Avg. 3.1	4% 20%	479	47% 20%		9%	
Variety of restaurants	n=76	Avg. 3.3	9% 11%	38%	38% 2		13%	
Economic opportunities	n=55	Avg. 3.1	9% 16%	42%		22%	11%	
Variety of retail shopping	n=77	Avg. 3.1	9% 18%	6 4	4%	13%	16%	
Safety and security	n=78	Avg. 3.1	6% 23%	6 31%		31%	9%	
Access to public transportation	n=65	Avg. 3.2	5% 20%	38%		22%	15%	
Schools (Pre-K – 12)	n=49	Avg. 3.4	6% 10%	39%	27%		18%	
Other: (Please specify:) 5 - Very satisfied	n=6	Avg. 1.2		83%			17%	
7								

In the graph below, average importance and satisfactions ratings are compared to demonstrate areas that may need more attention.

- This is determined by those categories which have a higher importance rating than satisfaction.
- The "Needs Met" column details the importance/satisfaction discrepancy and may serve as an avenue to judge the priority of addressing the public's concern regarding the various survey topics.



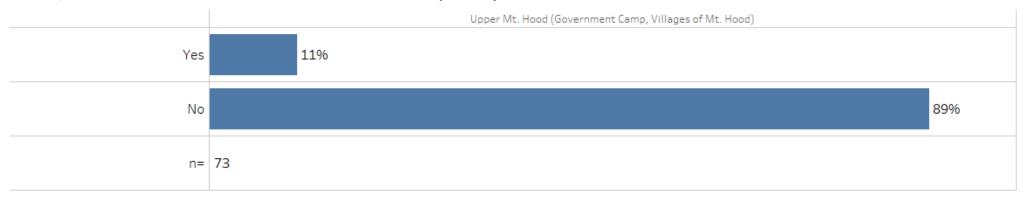


Do you own or rent your residence in the Mt. Hood/Columbia River Gorge Region?



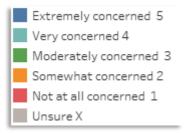
Source: RRC

Have you ever used this home as a short-term rental/VRBO/Airbnb?

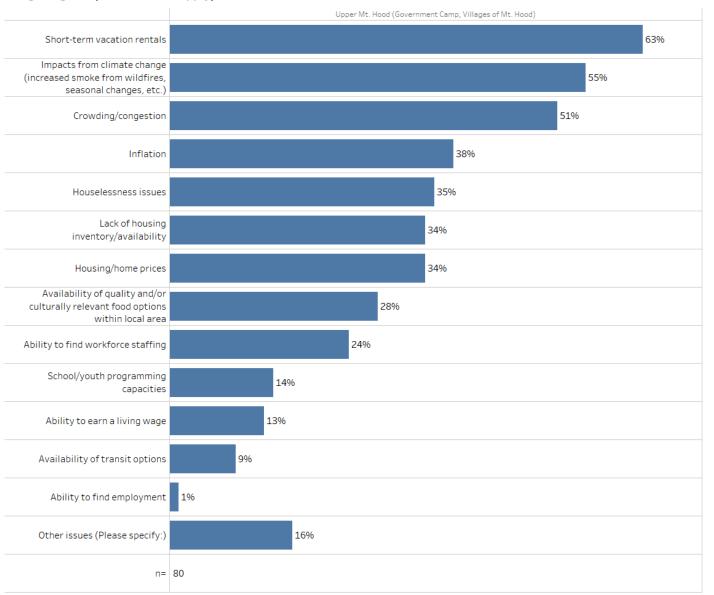


How concerned are you about the following aspects of housing in your community within the Mt. Hood/Columbia River Gorge Region Upper Mt. Hood (Government Camp, Villages of Mt. Hood)

Cost of housing	n=80	Avg. 3.9	4% 109	6 8%	13%	26%	40%
Housing availability	n=79	Avg. 3.9	9%	9%	14%	22%	46%



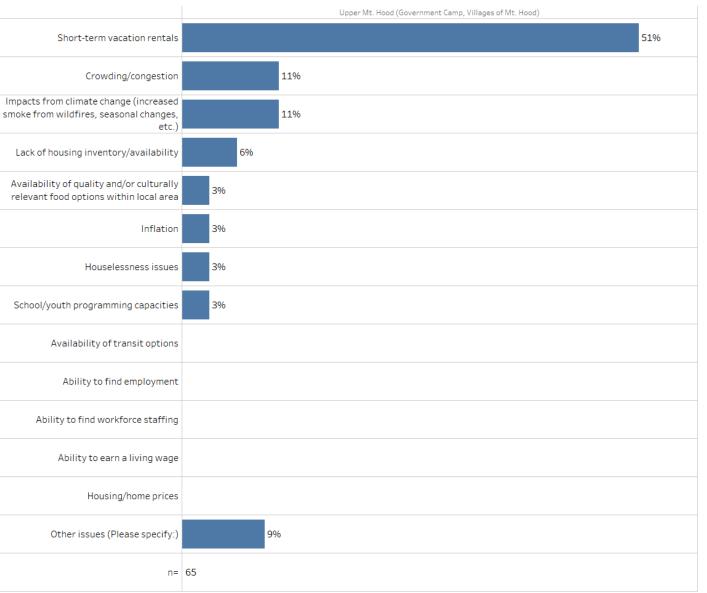
What are the biggest impacts or challenges affecting you personally or professionally in the Mt. Hood/Columbia River Gorge Region? (Check all that apply)



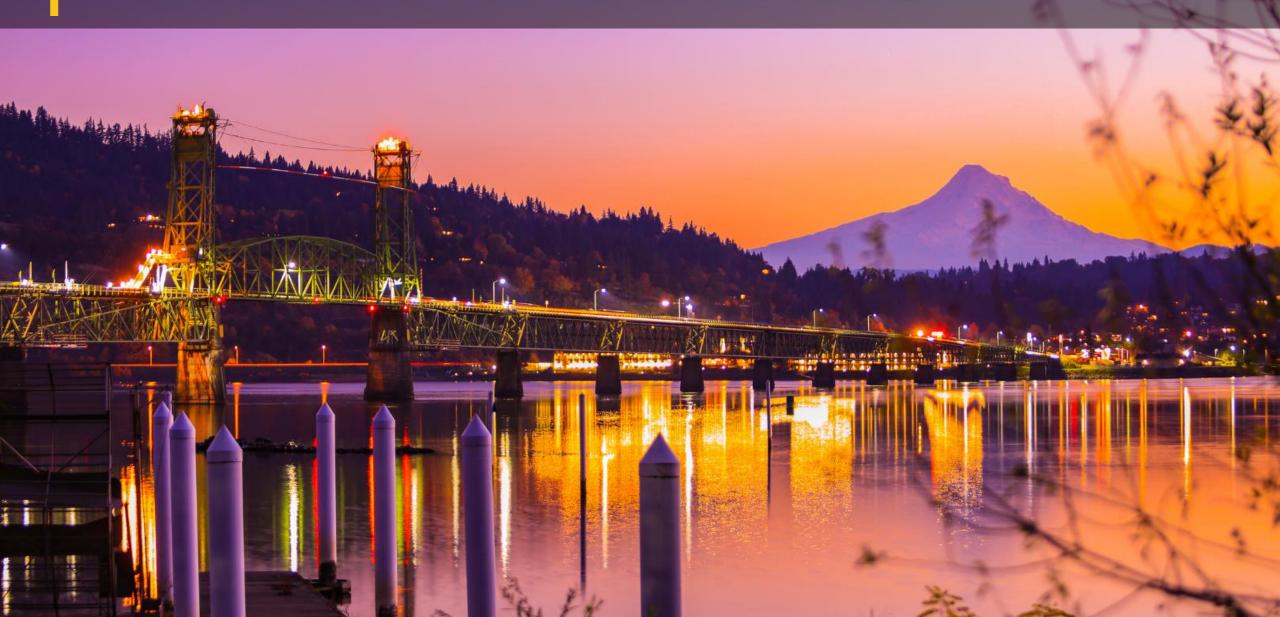
Other Issues include...



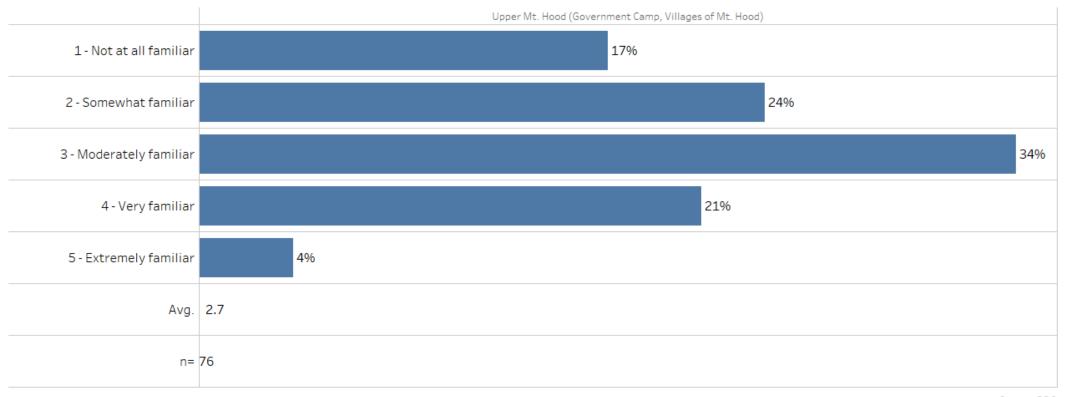
Which issue or challenge from Question 12 is the most important to address by local officials or decision-makers?



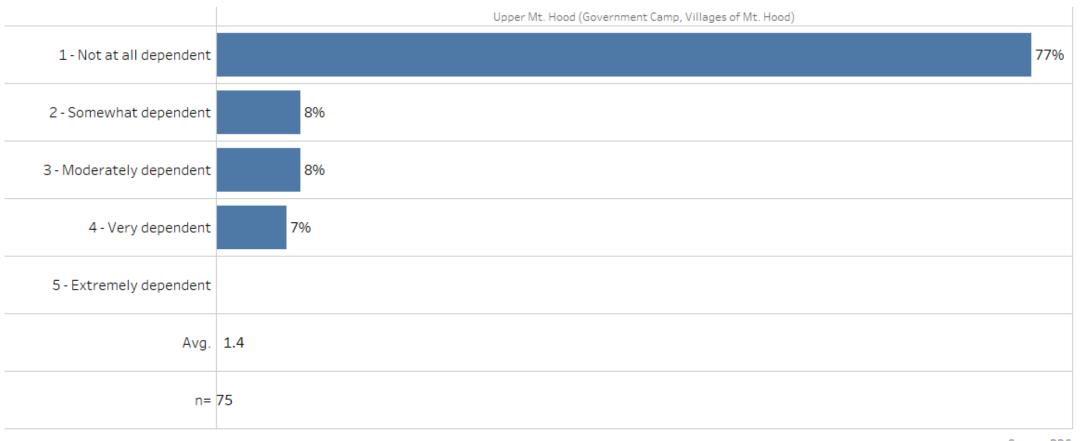
TOURISM IN THE REGION



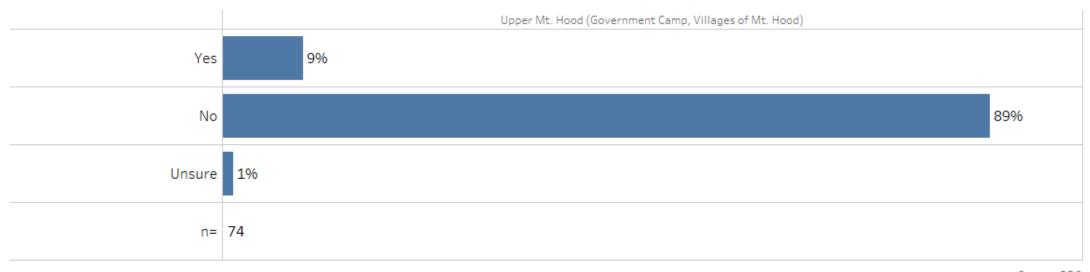
How familiar are you with the tourism industry operators, managers, or marketers in the Mt. Hood/Columbia River Gorge Region?



To what extent do you rely on tourism in the region to support your livelihood?



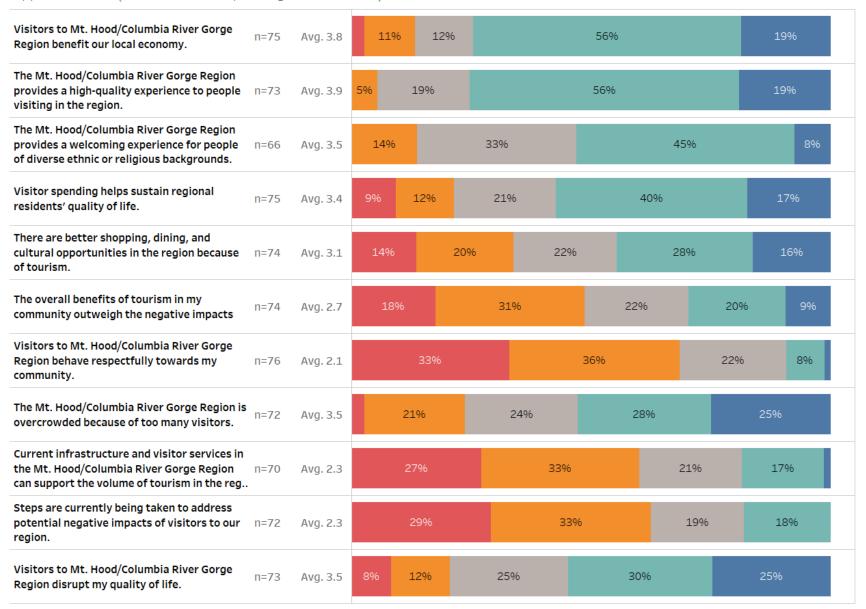
Do you work in the tourism industry in Mt. Hood and Columbia River Gorge region?



TOURISM IMPACTS

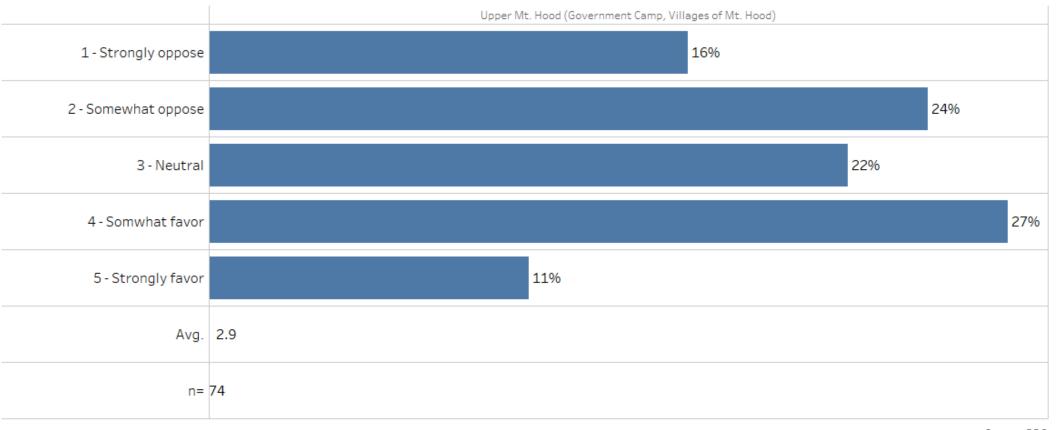
How much do you agree or disagree that...?

Upper Mt. Hood (Government Camp, Villages of Mt. Hood)

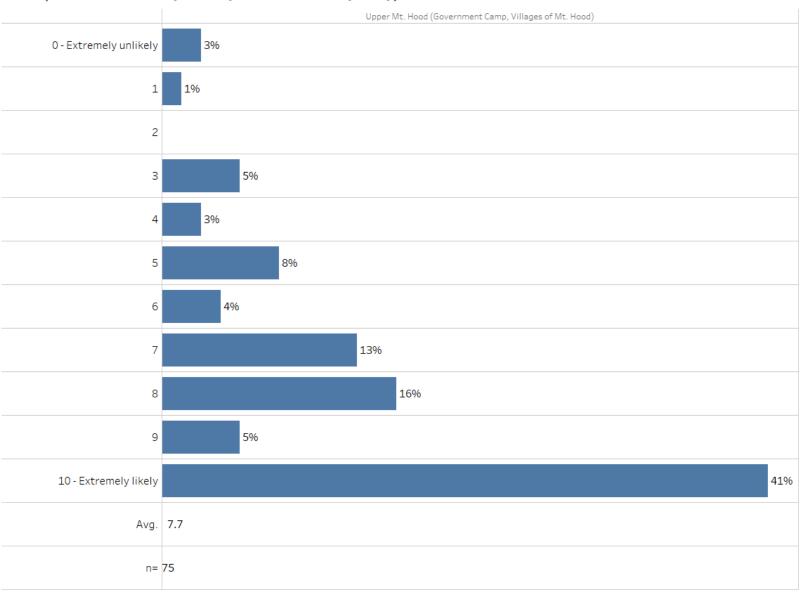


5 - Strongly agree
4 - Agree
3 - Neutral
2 - Disagree
1 - Strongly Disagree

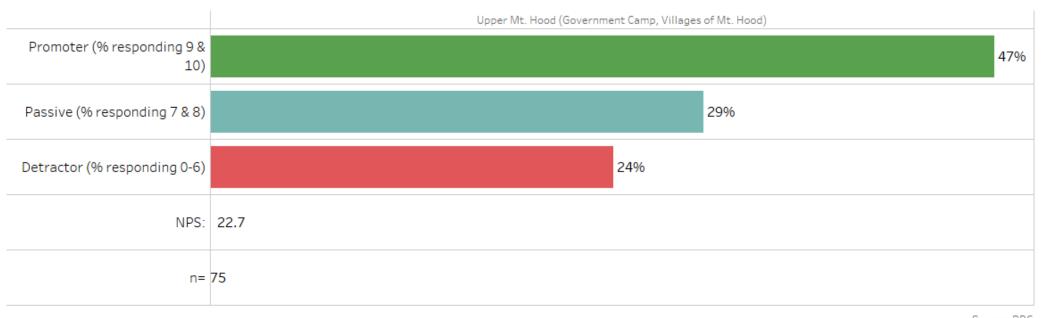
How supportive are you about promoting Mt. Hood and the Columbia River Gorge to attract visitors from out of the region to visit?



How likely are you to recommend the Mt. Hood/Columbia River Gorge Region to your family and friends as a place to visit? (Scale: 0 = Extremely unlikely to 10 = Extremely likely)

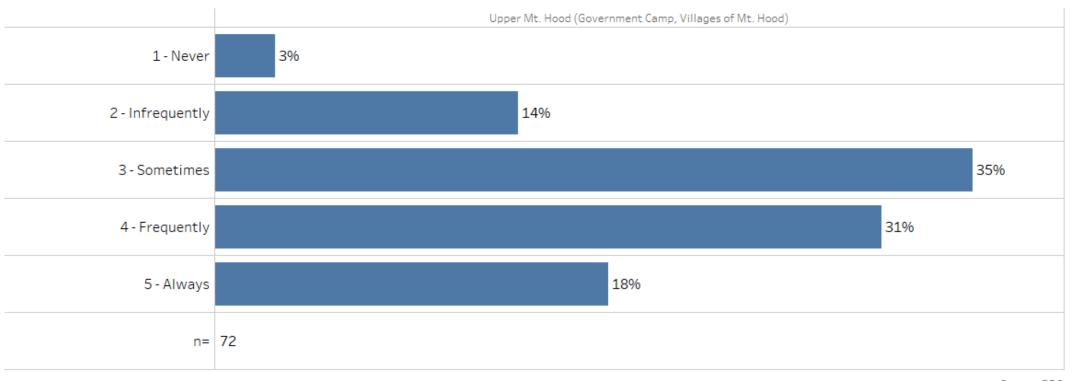


A Net Promoter Score (NPS) in a Resident Sentiment Survey tells local decision makers how satisfied residents are with their living community. It's determined by asking residents: "On a scale of 0 to 10, how likely are you to recommend living here to others?" The score is calculated by taking the percentage of residents who love living there (score 9-10) and subtracting the percentage who are unhappy (score 0-6). The result, ranging from -100 to +100, helps local decision makers understand if residents are happy and identify areas for improvement.

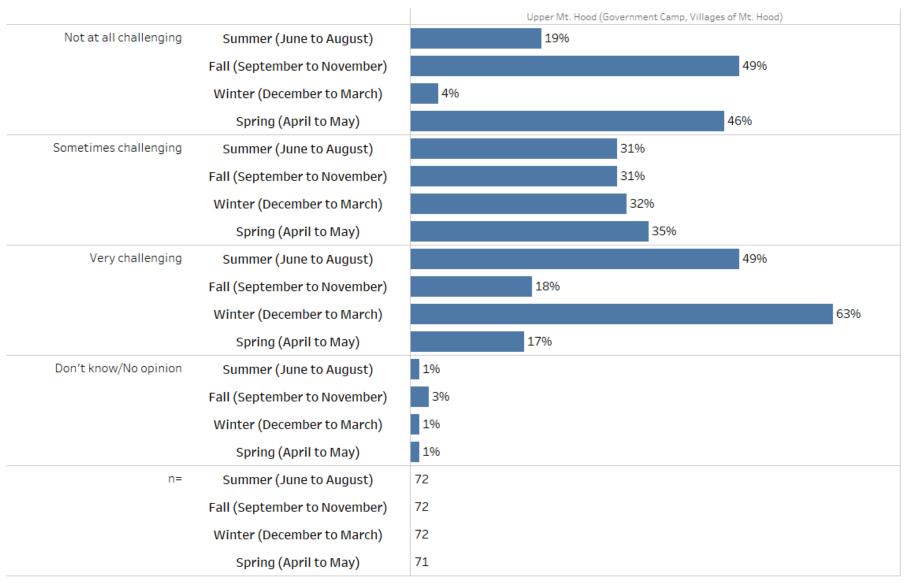




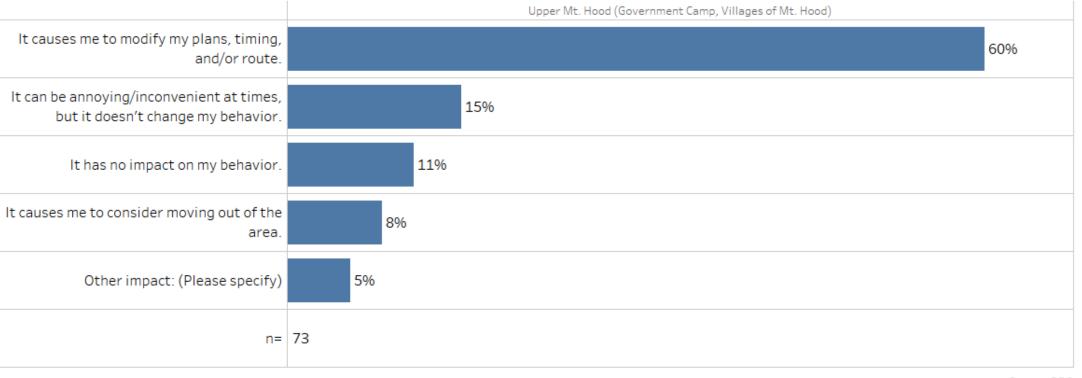
Thinking about your overall experience with vehicles and traffic in the Mt. Hood/Columbia River Gorge Region, how frequently do you experience challenges getting around your community?



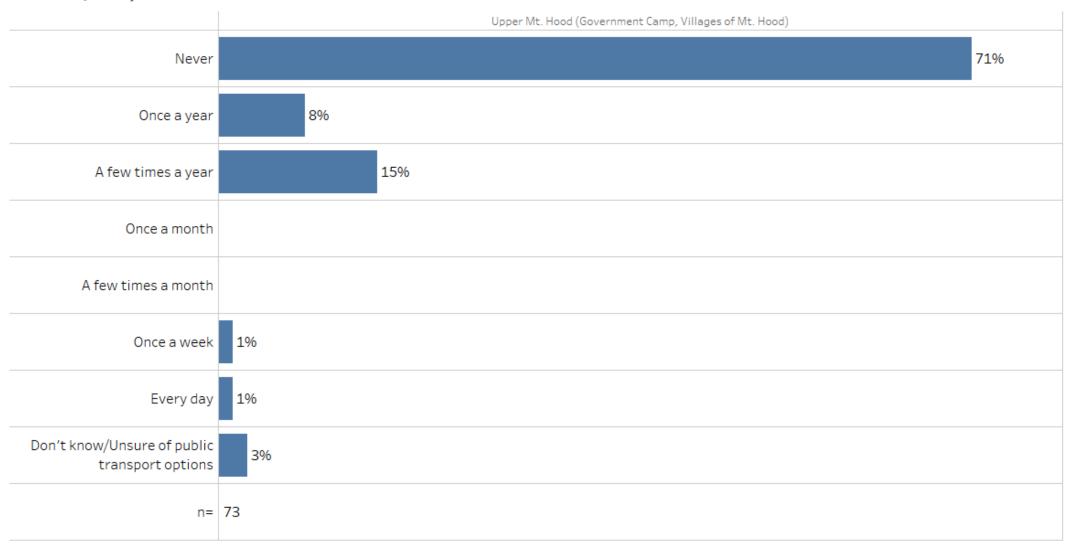
To what extent do you experience any challenges, if at all, driving in Mt. Hood/Columbia River Gorge Region during the following time periods?



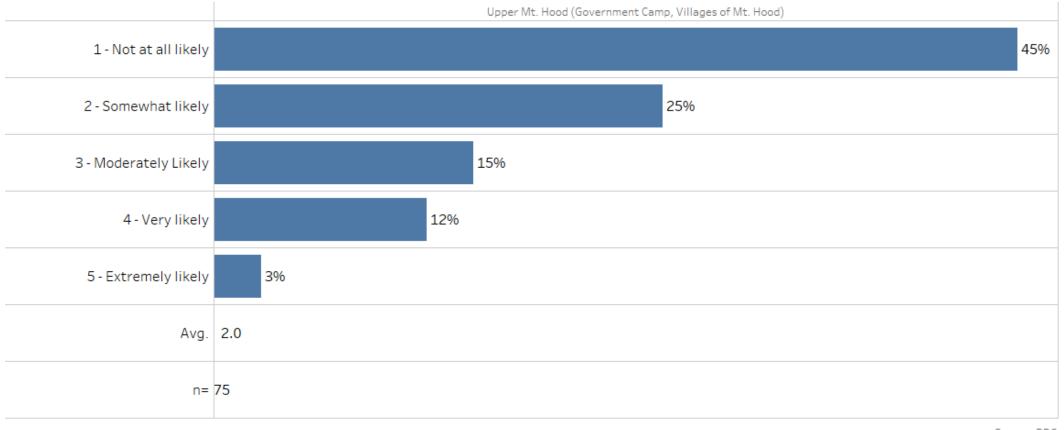
Do traffic conditions on the roads in the Mt. Hood/Columbia River Gorge Region at busy times cause you to modify your behavior?



To what extent do you use public transit in the Mt. Hood/Columbia River Gorge Region (e.g., Columbia Area Transit, Mt. Hood Express)

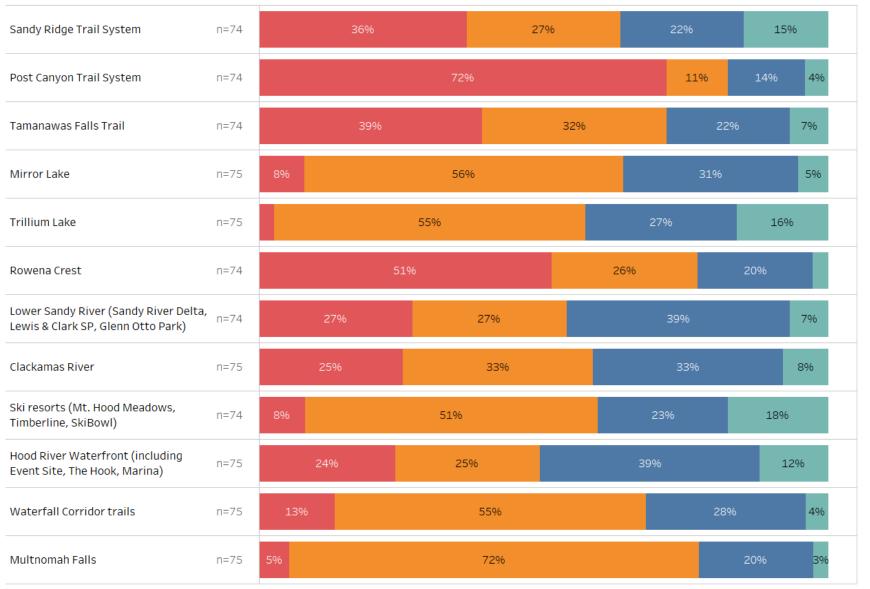


How likely would you and your household be to use public transit in the Mt. Hood/Columbia River Gorge Region if there were more options (e.g., more frequent service or additional routes)?



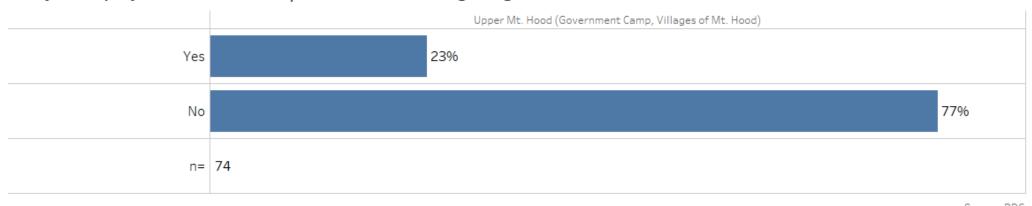


To what extent has your visitation/use of various locations in the Mt. Hood/Columbia River Gorge Region changed over time? Upper Mt. Hood (Government Camp, Villages of Mt. Hood)





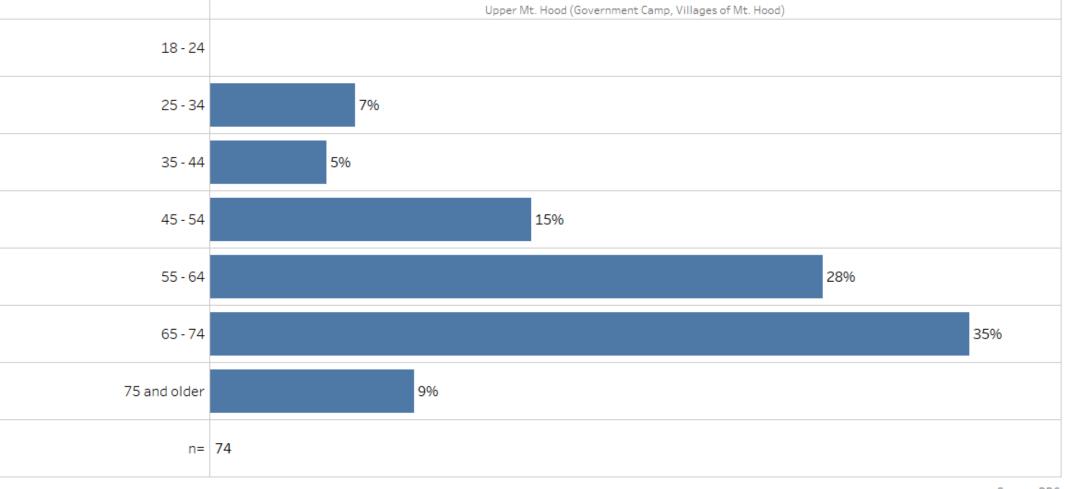
Are you employed in the Mt. Hood/Columbia River Gorge Region?



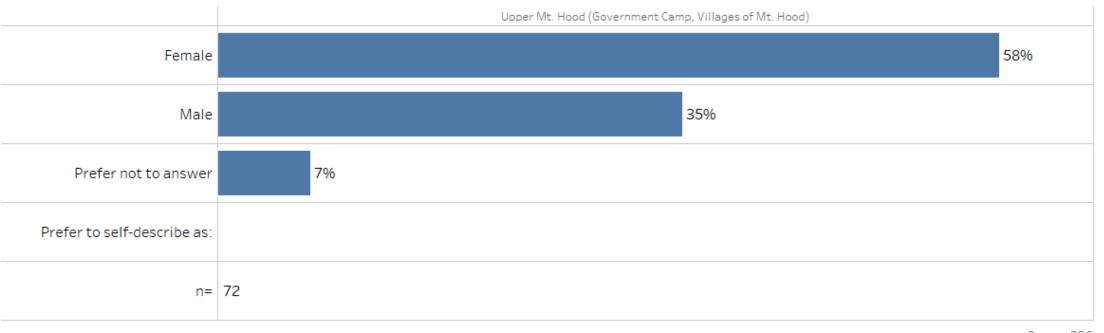
How do you typically get around the area?



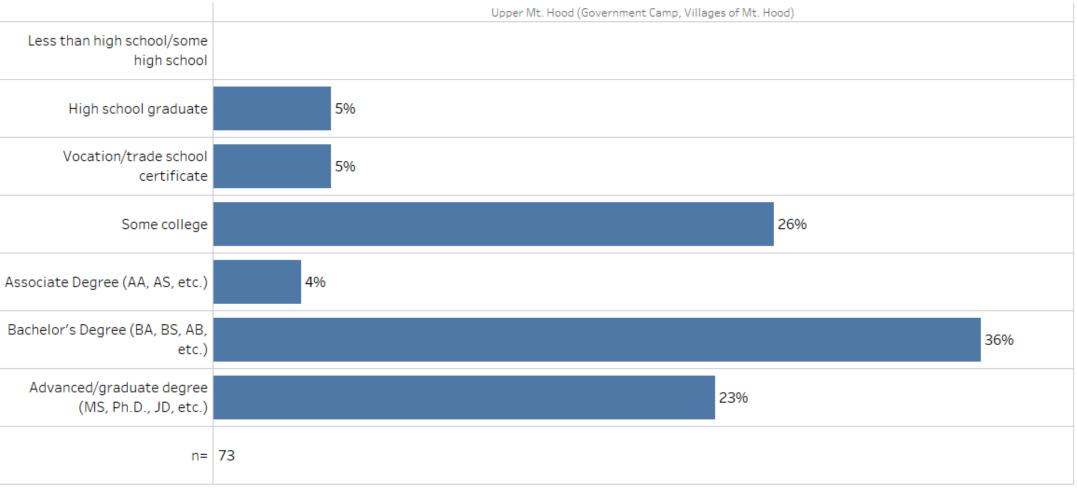
What is your age?



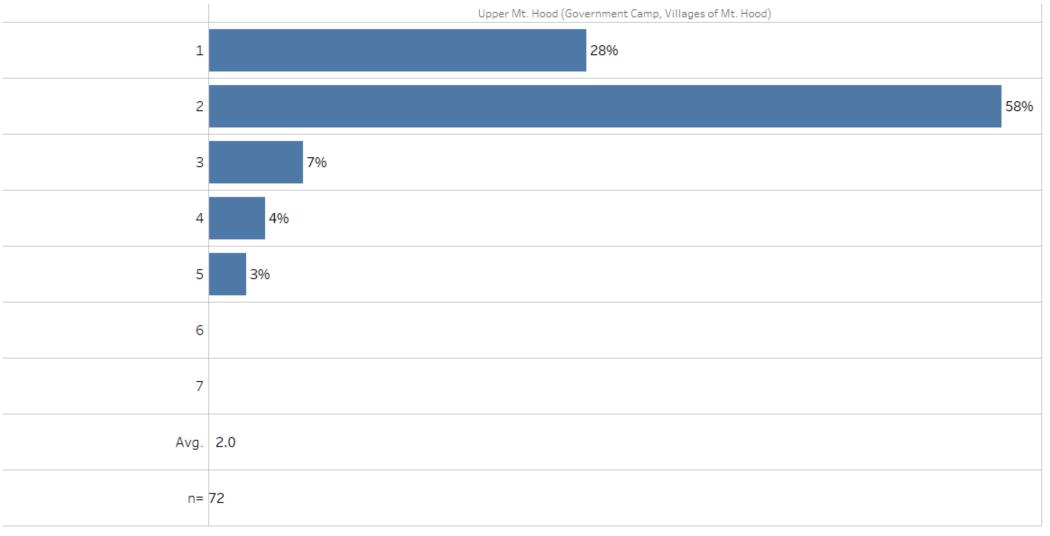
What is your gender?



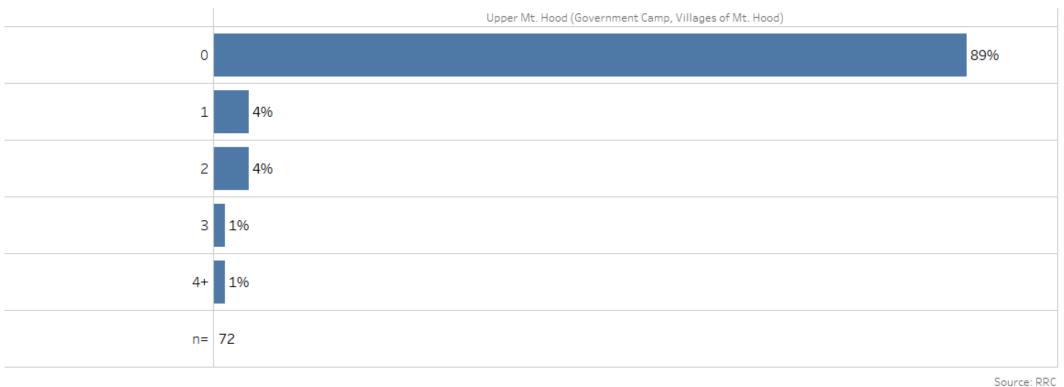
What is your highest level of education?



Including yourself, how many people live in your household? (Enter 1 if you live alone)



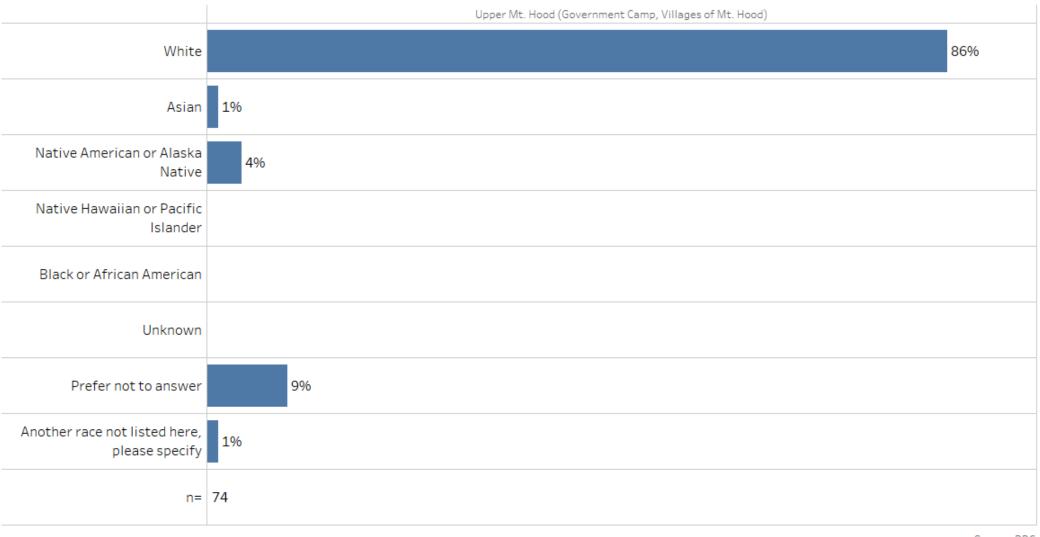
How many people in your household are under 18 years old?



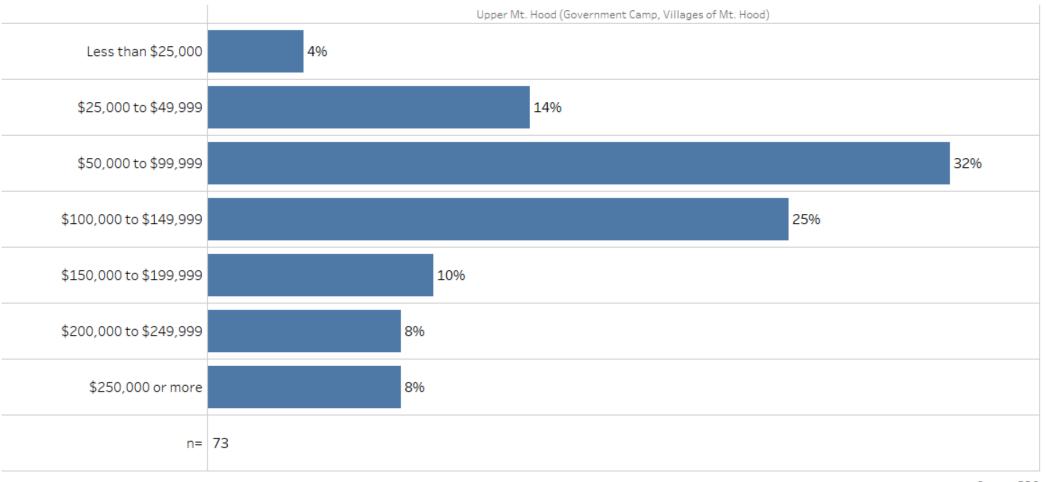
Are you of Hispanic, Latino, or Spanish origin?

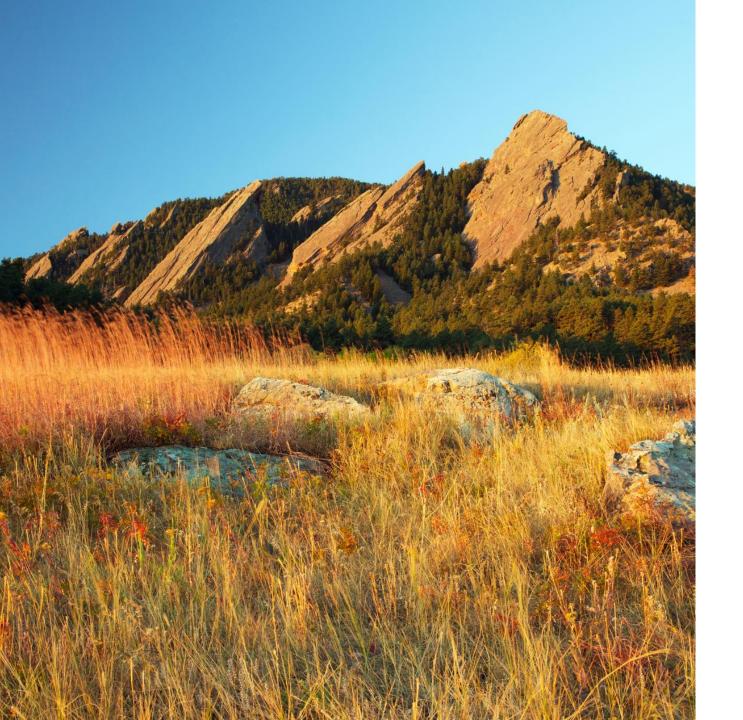
	Upper Mt. Hood (Government Camp, Villages of Mt. Hood)
Yes	
No	100%
n=	71

Which race or ethnicity do you most identify with? (Please select all that apply)



Which of these categories best describes the total gross annual income of your household (before taxes)?





THANK YOU!



RRC

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