## Madrona Voices Community Survey

The Virus and Orcas Island's Response - Without Comments
We are publishing two versions of this report -- one with comments, the other without. This version does not include comments. Please visit the MadronaVoices.com site to see the version with comments.

June 3, 2020

## Survey Results

Results of this survey start on page 11.

## Purpose of the survey

The purpose of the survey is to provide a representative snapshot of the community, how the virus and our response is affecting us, and our opinions about how we are responding.

## Survey dates

The survey was run from Tuesday, May 26 through Monday, June 1, 2020. The survey was open for six days.

## Survey reports

The report on the survey is/will be published in several versions

1. A version with all comments embedded in the report. - This version
2. A version without all of the comments embedded.
3. Several anticipated comparative analysis studies. Examples: Do those who own residential rental properties share opinions with those who do not? Is there a difference in opinion between those who have earned income vs those who do not? Those studies are not included in this report. They will be published when they are complete.

## Thank you

A big thank you to those who participate in the surveys. Another big thank you to those who helped review the survey before it was released.

## Who received this survey?

Invitations to take the survey were sent to everyone who had completed a Madrona Voices survey in the past and anyone who had requested surveys be sent to them via the Subscription Form on the Madrona Voices page.

The survey is of people who live on Orcas Island at least part of the year.

## Survey statistics

We estimated it would take 5 minutes to complete the survey, plus time for adding comments. The median completion time was 13 minutes. Those who added comments took more time.

The survey was sent to 1,333 email addresses. 1,263 unique people have taken previous Madrona Voices surveys. Not everyone takes all surveys. Seventy (70) people asked to participate in this survey who did not receive the initial email. Since our last survey, a year and a half ago, six (6) email addresses became inactive and our invitation to them bounced. Fifteen (15) had unsubscribed. We have another 2,000 island email addresses.

We verify all email addresses. Invalid addresses are removed from our system. We remove from our system anyone who has unsubscribed.

This survey was completed by 617 people.

## Privacy

We do not sell or share your email address. We do not publish any information that would associate your name or email address with any of your responses or comments. One only person at Madrona Voices can associate the responses with the email and, with hundreds of responses, rarely chooses to look at any one response (and that is usually due to some kind of problem or abnormality).

The survey responses are stored on the Survey Gizmo cloud. The data downloaded to our computer to prepare the reports have the names and emails converted to a reference number.

## Who we are and why we do this.

Madrona Voices is a nonprofit 501(c)(3). It is operated by Steve Smith and Jennifer Smith. We have lived on Orcas Island for six years. We do this as a service for our community. No one paid us to do this survey, and we do not advocate for anyone. All costs associated with doing the surveys are paid by Madrona Voices.

## What is done with the survey?

When the survey is complete, we prepare a report. This is what you are reading now. The report is shared on our website. A link to the report is sent to everyone who completed the survey and to any decision-makers who might find the information helpful.

For this survey, the decision-makers are the County Council and Public Health Department. The opinions of the public may not be as much of a factor for the Public Health Department as they are for the decisions made by the County Council. The Public Health decision-maker is unelected and charged with protecting the health of the public, regardless of what the public's opinion is. County Council is tasked with taking more issues than just health into consideration.

## Is the survey representative of the community?

In short, this survey is representative of the voters on Orcas Island. Those who vote in elections are not representative of the community at large nor is this survey representative of the community at large. Few of the young participate in elections, and few of the young participate in these surveys.

There are many ways of measuring whether something is representative. We choose to ask several questions in the survey that we can compare to official sources. Specifically, we ask questions about age, gender, and home tenancy. We compare these to the voter registration rolls and to Census data. If the responses we receive are proportional to those data points, then the survey is representative of those who match that group.

All survey methods, including randomly-selected groups, are responded to voluntarily. Any survey of human opinions requires the voluntary participation of the person being surveyed. It does not matter if the survey is sent by snail mail, solicited via a phone, by knocking on the door, by stopping people on the street, or queried via email. Under each method, responses are only collected by people who are willing to participate.

The Pew Foundation switched to using email as their primary method of conducting surveys. It is the method we use as well.

A random selection of a population requires that a very high percentage of those randomly selected will voluntarily choose to participate. If those who are randomly selected refuse to participate, the survey will fail. Those doing the survey can make a new random selection, or they can repeatedly ask those who were randomly selected to participate. However, neither approach usually works. So, what most of those who survey public opinion choose to do is compare the number of respondents to chosen demographics. This is different than how hard-science surveys work, which measure things that do not require a voluntary response. Please visit MadronaVoices.com in the methodology section for more detail about how surveying public opinion is done.

Age

## Age - This survey is representative of the community that votes.

We have two official estimates of age. The first being the Census estimates. The last actual count was in 2010 and published in 2011. The census updates their numbers each year; but as time goes by, those become more of a guess.

The other official record is the voting registrations and actual votes. We have demonstrated a need for the information, and the County has provided a record of every registered voter and which elections each person participated in.

A comparison of the age census estimates, the voter registration, the voters of the 2018 vote, and those responding to the survey shows a close correlation between voting and taking the survey. In other words, the age range of those taking the survey is very close to those who vote. We underrepresent those over the age of 85 in comparison to the vote but are close with all other age groups.

| Age - Comparison of Census, Voting, and Survey |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Numbers |  |  |  | Percentages |  |  |  |  |
|  | Registered |  |  |  | Registered |  |  |  |  |
| Age | $\begin{gathered} 2018 \\ \text { Census } \end{gathered}$ | Voters <br> 2018 | Voted in $2018$ | Surv | 2018 <br> Census | Voters $2018$ | Voted in $2018$ | Survey | Age |
| 85+ | 124 | 144 | 108 | 14 | 3\% | 3\% | 5\% | 2\% | 85+ |
| 75 to 84 | 451 | 535 | 411 | 100 | 9\% | 13\% | 18\% | 16\% | 75 to 84 |
| 65 to 74 | 1077 | 1,115 | 772 | 232 | 22\% | 26\% | 34\% | 38\% | 65 to 74 |
| 55 to 64 | 1041 | 853 | 477 | 154 | 22\% | 20\% | 21\% | 25\% | 55 to 64 |
| 45 to 54 | 664 | 573 | 218 | 69 | 14\% | 14\% | 10\% | 11\% | 45 to 54 |
| 35 to 44 | 567 | 440 | 133 | 29 | 12\% | 10\% | 6\% | 5\% | 35 to 44 |
| 25 to 34 | 572 | 404 | 97 | 18 | 12\% | 10\% | 4\% | 3\% | 25 to 34 |
| 18 to 24 | 331 | 144 | 28 | 1 | 7\% | 3\% | 1\% | 0\% | 18 to 24 |
| Total | 4,827 | 4,208 | 2,244 | 617 | 100\% | 100\% | 100\% | 100\% |  |

617 people completed the survey. 66 of those do not consider Orcas to be their primary home. 551 of those completing the survey do consider Orcas to be their primary home. 551 divided by 2,244 voting in the 2018 election gives us $25.6 \%$ of the people who vote. We do not know if it is the same people who vote that took the survey; but given that the survey participants match the age and gender of the voters, there is a good chance there is a high correlation.

The older a person is, the more likely they are to vote.
\(\left.$$
\begin{array}{cr} & \begin{array}{c}\text { Percent of }\end{array} \\
\text { Age } & \begin{array}{c}\text { age group }\end{array}
$$ <br>
Range <br>

that votes\end{array}\right\}\)| $85+$ | $87 \%$ |
| :---: | ---: |
| 75 to 84 | $91 \%$ |
| 65 to 74 | $72 \%$ |
| 55 to 64 | $46 \%$ |
| 45 to 54 | $33 \%$ |
| 35 to 44 | $23 \%$ |
| 25 to 34 | $17 \%$ |
| 18 to 24 | $8 \%$ |

## Gender - This survey is representative of the community at large.

## Gender - This survey is representative of the community that votes.

We have two official estimates of gender. The first being the Census estimates. The last actual count was in 2010 and published in 2011. The Census updates their numbers each year; but as time goes by, those become more of a guess.

The other official record is the voting registrations and actual votes. We have demonstrated a need for the information, and the County has provided a record of every registered voter and which elections each participated in.

| Gender - Comparison of Census, Voting, and Survey |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Numbers |  |  |  | Percentages |  |  |  |  |
|  | Voting | Registered |  |  | Registered |  |  |  |  |
|  | Age 2018 | Voters | Voted in |  | 2018 | Voters | Voted in |  |  |
| Gender | Census | 2018 | 2018 | Survey | Census | 2018 | 2018 | Survey | Gender |
| Male | 2237 | 2,016 | 1,018 | 282 | 46\% | 48\% | 45\% | 46\% | Male |
| Female | 2590 | 2,211 | 1,226 | 335 | 54\% | 52\% | 55\% | 54\% | Female |
| Total | 4827 | 4,227 | 2,244 | 617 | 100\% | 100\% | 100\% | 100\% | Total |

Background information for understanding population demographics for the island. Source: Census. The two graphs give the same information but presented in different ways.


## Ratio of owners to renters - This survey is NOT representative of the community at large.

We only have one official provider of home tenancy numbers -- that being the Census Bureau. The Census updates their estimates each year. These are based on numbers provided by the States which get their numbers from the counties. The County reports annual estimates that it provides to the State Office of Financial Management. The County bases its estimates on property tax rolls and on building permits. The County is unable to provide Madrona Voices with Orcas Island building permit data for 2018 or 2019, which means it may not provide the State up-to-date information either. With that understanding of where the numbers come from, we can consider the housing data from the Census.

| 2018 Census estimated number of residents by tenancy |  |  |
| :--- | :---: | ---: |
| Owned vs Rented | 2018 | Pct |
| Units occupied by owners or guests | 4,025 | $75 \%$ |
| Units occupied by long-term renters | 1,328 | $25 \%$ |
| Total | 5,353 | $100 \%$ |


| 2020 Survey responses |  |  |
| :--- | ---: | ---: |
| Owned vs Rented | 2020 | Pct |
| Respondent lives in owned home | 565 | $92 \%$ |
| Respondent lives in a rented home | 52 | $8 \%$ |
| Total | 617 | $100 \%$ |

There are several potential reasons for the difference in percentages between the Census and the survey responses.

1. One possibility is that renters tend to be younger than homeowners, and the young are less likely to participate in civic activities like participating in community surveys. This theory is supported by the fact that the age of the respondents to the survey match the age of those who vote. In other words, our election system is not representative of the young because very few of them choose to participate, even when the ballot is mailed to them.

| Age | Percent of <br> age group |
| :---: | ---: |
| Range | that votes |
| $85+$ |  | | $87 \%$ |
| :---: |
| 75 to 84 |

2. It is possible that we do not have contact information for renters. We have over 3,300 email addresses. Over 1,250 different people have participated in past surveys we have done over
the years. We sent this survey only to those who had taken a past survey and those who newly subscribed to our surveys. We reach out to the public in a variety of ways. This includes the media, social media, and in-person efforts. If we find a renter, we basically beg them to participate so they are represented. Renters by nature are transitory. That makes it more difficult to identify them, since many of them are new to the community.
3. Another possibility is that the Census estimates for rental units is higher than what actually exists. The Census data is ten years old. In that time, there have been some significant changes in the number of rental units. The significant loss of long-term rental units over the last five years has made rental housing difficult to find.

In summary, we have worked hard to make the survey representative of the community. We have done extensive research in identifying renters and reached out to them. We believe that we are not representative of the renters because renters tend to be younger, and the younger portions of our population choose not to participate in many civic activities, including voting and our surveys. If you have suggestions on how to increase renter participation, we would like to hear your ideas.

In our research about renters, we have compiled information about rental units, vacation rental units, and owned units. Even though this research is not represented in any of the questions in this survey, it does show the number of rental units. You might find some of the information interesting.

This table shows the shift in housing types between 2013 and 2018. The source for the data is a combination of Census numbers and County vacation permit data. The County data has been verified with the County Planning Department as being accurate. There has been a significant reduction in the long-term rental housing units over the last five years. We do not have Census data for the island for a ten-year comparison. About half of the loss of long-term rental units went to vacation rentals. About half went to people purchasing the homes to live in. Seventyeight percent (78\%) of the homes on the island are owned by an owner who occupies them at least part time or uses them for short-term rentals. Twenty-two percent (22\%) are occupied by long-term renters.

| Orcas Island Housing Units |  |  |  | Delta | Delta |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Pct of | 2013 to | 2013 to - |
|  | 2013 | 2018 | 2018 | 2018 | 2018\% |
| Total Housing Units | 5,037 | 5,353 | 100\% | 316 | 6\% |
| Owned | 3,549 | 4,025 | 100\% | 476 | 13\% |
| Occupied Full time | 1,333 | 1,687 | 42\% | 355 | 27\% |
| Occupied Seasonally | 2,216 | 2,338 | 58\% | 121 | 5\% |
| Rented | 1,488 | 1,328 | 100\% | (160) | -11\% |
| Rented Full time | 1,190 | 887 | 67\% | (303) | -25\% |
| Rented Seasonally | 298 | 441 | 33\% | 143 | 48\% |
| Ratio of Owned to FT Rental | 34\% | 22\% |  |  |  |
| Rental to Total Units ratio | 29.5\% | 24.8\% |  | -4.7\% | -16\% |
| FT rentals as \% of total units | 24\% | 17\% |  |  |  |
| FT rentals as \% of total rentals | 80\% | 67\% |  |  |  |
| VR as \% of total housing | 6\% | 8\% |  |  |  |
| VR as \% of total rentals | 20\% | 33\% |  |  |  |
| Population | 5,056 | 5,481 |  | 425 | 8\% |
| Population per housing units | 1.00 | 1.02 |  |  |  |
| Population per occupied units | 2.00 | 2.13 |  |  |  |
|  | FT $=\mathrm{Fu}$ $\mathrm{VR}=$ Vaca | -time <br> on rental |  |  |  |

How the survey is created
Madrona Voices identifies a topic of interest to the community. From that, we identify the purpose and goal of the survey - what is it we are trying to learn from the survey? One of the criteria is if the topic is of interest to the Orcas Island community.

From there, we draft questions and possible answers that we think will accomplish the purpose of the survey. We try to think of the questions and possible responses from different people's perspectives.

We, then, share the draft with people who have expressed an interest in helping us design, review, and test surveys. We also reach out to people who may be well informed or have expressed opinions on the topic of the survey. We ask our reviewers to help us with several things:

1. Identify and remove bias in both the questions and possible answers.
2. Revise questions. This includes eliminating questions and adding questions. Bias can easily exist in what questions are present and what questions are not present.
3. Revise answer options. Bias can exist in which options are available and not available. We try hard to make sure that every possible opinion has an option available and that we do not "lock" people into choices that do not reflect their opinion. In case all reviewers missed thinking of an option, we provide space for comments. [In this survey, several questions had space for writing in more information; plus, there was a comment box at the end where participants could fully express any of their opinions. See upcoming section regarding "Comments."]
4. Help us verify that the survey is compliant with all regulations. These might include regulations about collecting data from those younger than 18 or with HIPPA regulations.
5. Test the survey for flow.
6. Test the survey for grammar.
7. Test the survey for compatibility with various devices.
8. Identify people who may have a special interest in the topic of the survey.

After all of that, we release the survey to the public.
Madrona Voices takes responsibility for the final version of the survey.

## Report for Orcas Island Community Survey

## What is reported

Not everyone who starts taking the survey completes it. We choose to report the number of responses for each question, including those who did not complete the survey. If we compare the responses from one question to another, then we only use the responses of those who answered both questions.

There were 705 responses to the first question. There were 617 completed surveys. Eighty-eight (88) started but did not complete the survey. The vast majority of those choosing not to complete the survey stopped when we asked them to verify their name and email address. Some do not like associating their name with their opinion. The assurances of their privacy are unpersuasive.

Each of those who stopped at this point had completed surveys with Madrona Voices before. In this and in previous surveys, we have always associated the email address with each participant.

We use the email address for a variety of reasons:

1. Using email is the only affordable way of doing representative surveys of the community. The well-respected Pew Foundation now does their surveys using this method.
2. We use verified email addresses to help assure that one person is not taking the survey multiple times. We cannot use IP addresses or browser cookies to do this.
3. We can reduce the length of future surveys by not having to ask the same identifying questions in each survey.

## Comments

There were five opportunities to comment in this survey. Fifty-four percent (54\%) of the respondents availed themselves of the opportunity. We received a total of 951 comments.

We are impressed with the comments that were made as a part of this survey. We think they are worth reading and hope you will take the time to look at them. The comments give a sense of the community in ways that the numbers do not. We know that there are some who wish all questions permitted essay responses rather than quantifiable responses. It is our belief that a mix is the most productive.

The only edits we made to any of the comments was to remove identifying information such as names of people or places. Those were replaced with " $\qquad$ ".

## Question Numbering

Survey Gizmo dynamically numbers the questions as they are presented. Some of the questions have follow-up questions that are only presented if appropriate. For example, question 7 asked, "Did you work for wages or a salary at any time this year?" Those who answered "Yes" were presented with a question that those who answered "No" did not see. With dynamic numbering, the question numbers from this point on might vary by respondent. The final report numbers all questions sequentially, including the ones that some respondents were not shown. This will cause some confusion for those who refer to a specific question number in their comments.

1. Are you living on Orcas Island as you take this survey?


| Value | Percent | Count |
| :--- | ---: | ---: |
| Yes | $88 \%$ | 623 |
| No | $12 \%$ | 81 |
|  | Totals | 704 |

Question 2 asked people to verify their email address and name.
3. Is your primary home on Orcas Island?


We permit and encourage people who own homes on Orcas Island, but whose primary home is offisland, to participate in surveys. We will compare, in a later report, how this group's opinions compare to those whose primary home is on-island.
4. Do you, or any of the places you have worked this year, normally provide services to visitors to the island?


| Value | Percent | Count |
| :--- | ---: | ---: |
| Yes | $29.5 \%$ | 181 |
| No | $70.5 \%$ | 432 |
|  | Totals | 613 |

5. Including you, is anyone in the home where you are living considered to be in one of the high-risk groups?


| Value | Percent | Count |
| :--- | ---: | ---: |
| Yes, due to age | $41.4 \%$ | 256 |
| Yes, due to one or more health conditions | $10.8 \%$ | 67 |
| Yes, both age and health risks | $23.9 \%$ | 148 |
| No one lives in the home who is in these at-risk categories | $23.9 \%$ | 148 |
|  | Totals | 619 |

Full question text:
The CDC recognizes people as "high risk," if they are:

- Over the age of 65
- People of all ages with:
a. Chronic lung disease or moderate-to-severe asthma
b. Serious heart conditions
c. Immunocompromised
d. Severe obesity
e. Diabetes
f. Undergoing dialysis
g. Liver disease

Including you, is anyone in the home where you are living considered to be in one of the high-risk groups?
6. What age range are you in? We ask this question because it allows us to compare survey responses to Census numbers, thus aiding us to validate the survey. The age brackets match those used by the Census.


| Value | Percent | Count | 2018 Census | 2018 Vote |
| ---: | ---: | ---: | ---: | ---: |
| $85+$ | $2.3 \%$ | 14 | $3 \%$ | $5 \%$ |
| 75 to 84 | $16.3 \%$ | 101 | $9 \%$ | $18 \%$ |
| 65 to 74 | $37.4 \%$ | 232 | $22 \%$ | $34 \%$ |
| 55 to 64 | $25.2 \%$ | 156 | $22 \%$ | $21 \%$ |
| 45 to 54 | $11.1 \%$ | 69 | $14 \%$ | $10 \%$ |
| 35 to 44 | $4.7 \%$ | 29 | $12 \%$ | $6 \%$ |
| 25 to 34 | $2.9 \%$ | 18 | $7 \%$ | $4 \%$ |
| 18 to 24 | $0.2 \%$ | 1 |  | $12 \%$ |
|  | Totals | 620 |  |  |

7. When the Census asks your gender, how do you respond? We ask this question so we can compare survey responses to Census ratios, thus allowing us to validate the survey.


| Value | Survey Percent | Survey Count | 2018 Census | 2018 Vote |
| :--- | ---: | ---: | ---: | ---: |
| Male | $45.6 \%$ | 283 | $46 \%$ | $45 \%$ |
| Female | $54.4 \%$ | 337 | $54 \%$ | $55 \%$ |
|  | Totals | 620 |  |  |

8. Did you work for wages or a salary at any time this year?

9. At how many jobs do you work for pay?


| Value | Percent | Count |
| :--- | ---: | ---: |
| 1 | $73.2 \%$ | 218 |
| 2 | $15.8 \%$ | 47 |
| $3+$ | $11.1 \%$ | 33 |
|  | Totals | 298 |

10. Has the virus affected the location of where you work at your PRIMARY job?


| Value | Percent | Count |
| :--- | ---: | ---: |
| No, I continue to work outside the home | $19.5 \%$ | 58 |
| No, I continue to work from home | $20.5 \%$ | 61 |
| Yes, I still work, but work from home now | $26.5 \%$ | 79 |
| Yes, I am affected, and I am NOT able to work now | $12.8 \%$ | 38 |
| Other - Write In | $20.8 \%$ | 62 |
|  | Totals | 298 |

We received 59 comments in response to the Other option for this question.
We are publishing two versions of this report -- one with comments, the other without. This version does not include comments. Please visit the MadronaVoices.com site to see the version with comments.
11. Has your income from any source been affected by the quarantine?


## 12. How significant has the reduction in your income been?



It is important to remember that the survey count is of those who took the survey.
If we apply the percentages found by the survey to the working population of the island, we can estimate the number of individuals on-island who are financially impacted. There are approximately 2,300 people working for wages or a salary on Orcas Island. That number is derived from the Washington Office of Financial Management. The response to the previous question tells us that about $45 \%$ of the survey participants who work have seen their income from any source affected.

We presume, for most, that income is wages or salary, but that is a presumption that may not be accurate. The final column applies the percentages found by the survey to the number of workers on-island who might have had their income impacted.
13. How worried are you about the impact of the virus on your ability to meet your financial obligations?


| Value | Percent | Count |
| :--- | ---: | ---: |
| Extremely concerned | $6.8 \%$ | 42 |
| Moderately concerned | $15.3 \%$ | 95 |
| Somewhat concerned | $20.8 \%$ | 129 |
| Slightly concerned | $28.8 \%$ | 178 |
| Not at all concerned | $28.3 \%$ | 175 |
|  | Totals | 619 |

## 14.Please describe ownership / rental status of the dwelling you are in. We ask this question because it allows us to validate the survey against

Census data.


| Value | Percent | Count |
| :--- | ---: | ---: |
| I, or my family, owns the dwelling | $91.6 \%$ | 564 |
| I am renting a portion of the dwelling and share with the owner | $0.8 \%$ | 5 |
| I, or my family, rents the dwelling and do not share it with anyone <br> but my family | $5.5 \%$ | 34 |
| I, or my family, rent the dwelling and share it with other renters |  | $1.9 \%$ |
| I am a guest and do not pay rent | $0.2 \%$ | 12 |
|  | Totals | 616 |

We would like to see the ratio of owners to renters at $78 \% / 22 \%$ to better match the Census numbers. Because it does not, this survey is NOT representative of the renters in the community. And, the number of renters is insufficient to be able to bootstrap the results with any degree of acceptable accuracy. (See our website for a description of bootstrapping.)

However, it is our belief, based on age and gender points, that the survey is representative of the community that votes. This would imply that renters tend to be younger and that, the younger a person is, the less likely they are to vote. Perhaps some renters do not currently feel as connected to the community and choose not to participate in civic activities for that reason. Again, we try very hard to get renters to participate, but have not found a way to engage them yet. We are open to suggestions.
15. Has the landlord offered help with the rent? [This question was accessible to only those who stated they were renters.]


| Value | Percent | Count |
| :--- | ---: | ---: |
| No | $66.7 \%$ | 34 |
| Yes, my rent has been reduced or deferred | $13.7 \%$ | 7 |
| Other - Write In | $19.6 \%$ | 10 |
|  | Totals | 51 |

We received 10 comments in response to the Other field in this question.

We are publishing two versions of this report -- one with comments, the other without. This version does not include comments. Please visit the MadronaVoices.com site to see the version with comments.
16. How many people live in the house you are in?


| Value | Percent | Count |
| :--- | ---: | ---: |
| 1 | $14.7 \%$ | 91 |
| 2 | $64.2 \%$ | 397 |
| 3 | $9.7 \%$ | 60 |
| 4 | $7.4 \%$ | 46 |
| 5 | $2.8 \%$ | 17 |
| 6 | $0.6 \%$ | 4 |
| $7+$ | $0.5 \%$ | 3 |
|  | Totals | 618 |

17. How many people are in your bubble? We define "bubble" as including those around you with whom you do not observe six-foot distance guidelines nor wear a mask?

18. Do you have school-age children living with you?

19. On average, during Phase 1, how often did you leave the house to go to places where other people were likely to be?


| Value | Percent | Count |
| :--- | ---: | ---: |
| Daily | $9 \%$ | 58 |
| A few times a week | $30 \%$ | 182 |
| Once a week | $32 \%$ | 199 |
| Less often | $29 \%$ | 177 |
|  | Totals | 616 |

20. During Phase 1, how many times did you go to the mainland?

21. Why did you leave the island? Please check all that apply.


In retrospect, and even though we had multiple reviewers, we did not catch a couple of options on this one. We should have included "Work" as one of the options. We should also have included " $\mathrm{N} / \mathrm{A}$ " as an option for those who were not currently living on-island
22. Because of the virus, do you have anyone living with you now who wouldn't normally be with you?


| Value | Percent | Count |
| :--- | ---: | ---: |
| Yes | $6.8 \%$ | 42 |
| No | $93.2 \%$ | 575 |
|  | Totals | 617 |

23. Are you satisfied with the County's actions in response to the virus?



Q24 - There are 318 comments about how the County is doing.
We are publishing two versions of this report -- one with comments, the other without. This version does not include comments. Please visit the MadronaVoices.com site to see the version with comments.

## 25. County policy on short-term lodging:



| Value | Percent | Count |
| :--- | ---: | ---: |
| The County Health officer should open all lodging properties as soon as the <br> Governor permits | $45.0 \%$ | 265 |
| The County Health officer should delay opening lodging properties until fall | $33.6 \%$ | 198 |
| The County Health officer should delay opening lodging properties until next <br> year | $21.4 \%$ | 126 |
|  | Totals | 589 |

26. Should the non-resident-occupied, short-term rental properties be:


| Value | Percent | Count |
| :--- | ---: | ---: |
| Treated the same (current policy) | $49.3 \%$ | 294 |
| Treated differently (policy would need to be <br> changed) | $50.7 \%$ | 302 |
|  | Totals | 596 |

Full Question and preamble:
(In this question, what we mean by "opening" is permission to have full occupancy without restrictions.) (For this question, please assume that the Governor will allow San Juan County to move to Phase III in late June. The policy decision rests with the County Health officer, Dr. Frank James. He can choose to follow the Governor's lead or choose more restrictive policies.)

Given the following options, what would you like to see the County do in regard to short-term visitor lodging?


Q27 - There are 295 comments on what the County should do in regard to the hospitality industry.
We are publishing two versions of this report -- one with comments, the other without. This version does not include comments. Please visit the MadronaVoices.com site to see the version with comments.
28. Do you own residential rental property on Orcas Island?


| Value | Percent | Count |
| :--- | ---: | ---: |
| Yes | $18 \%$ | 110 |
| No | $82 \%$ | 500 |
|  | Totals | 610 |

29. What type of residential rental property do you own?


| Value | Percent | Count |
| :--- | ---: | ---: |
| Long-term rental(s) only | $52 \%$ | 55 |
| Short-term rental(s) only | $32 \%$ | 34 |
| Both short- and long-term <br> rentals | $16 \%$ | 17 |
|  | Totals | 106 |

30. When the restrictions are lifted and all public gathering sites are allowed to open again, are you likely to -


| Value | Percent | Count |
| :--- | ---: | ---: |
| Return to them as soon as allowed | $26 \%$ | 154 |
| Delay my return, even if they reopen | $74 \%$ | 444 |
|  | Totals | 598 |

## 31. How long might you delay? (check all that apply)



| Value | Percent | Count |
| :--- | ---: | ---: |
| Until a vaccine is developed, even if that is months or years from now | $26.5 \%$ | 117 |
| Until testing is common, even if such testing is months from now | $31.7 \%$ | 140 |
| Until there is herd immunity (until about 70\% of the population has <br> contracted the virus and recovered or until about 70\% have received <br> the vaccine) | $15.4 \%$ | 68 |
| Until there are effective treatments | $23.4 \%$ | 103 |
| Until I feel safe, regardless of how long from now that might be | $76.2 \%$ | 336 |
| Please select your option(s) and then, if you like, add a comment | $14.7 \%$ | 65 |

Q31 - We received 64 comments on when people will return to social settings.
We are publishing two versions of this report -- one with comments, the other without. This version does not include comments. Please visit the MadronaVoices.com site to see the version with comments.
32. What is the proper balance between the two polar positions of public health and economic security?
(Drag the slider to what you think is the correct balance.)
The further left you move the dot, the more you want the focus on protecting the economic interests of the community's businesses and individuals while placing a lower priority on the coronavirus risks to the health and life of community members.

The further right you move the dot, the more you want the focus on the health and life threat from coronavirus while placing a lower priority on treating other health problems, maintaining supply deliveries, and preventing financial ruin for some businesses and individuals.

33. Here we ask where the balance should be between the County's duty to protect the community versus the individual's rights. Some people want the County to impose restrictions because they think there are too many people who cannot be trusted to be considerate of others. Some want less County involvement because they believe that everyone's situation is different and that people should be trusted to make the best decisions for themselves and those around them.

The further left you move the dot, the more you want the County involved in imposing restrictions.

The further right you move the dot, the less you want the County involved in imposing restrictions.

34. Move the slider to reflect the threat level you consider the virus to be given the current regulations, enforcement, and compliance.

The further left you move the dot, the less of a threat you think the virus is to you and the community.

The further right you move the dot, the higher the threat you think the virus is to you and the community.


## 35. How many new cases of the virus appearing on the island should cause the County Health officer to revert to Phase 1 regulations?



Full text of the options in the table below. Graphic shorted for readability.

| Value | Percent | Count |
| :--- | ---: | ---: |
| 0 - We should go back to Phase 1 now | $2.7 \%$ | 16 |
| 1 to 9 new cases should cause us to revert to Phase 1 regulations | $41.5 \%$ | 244 |
| 10 or more new cases should cause us to revert to Phase 1 regulations | $29.4 \%$ | 173 |
| The first death of an island resident from the coronavirus should cause us to <br> revert to Phase 1 regulations | $2.9 \%$ | 17 |
| We should not revert to Phase 1 regulations unless multiple people die of the <br> virus | $4.3 \%$ | 25 |


| We should not revert to Phase 1 regulations unless the hospitals we would <br> normally go to get overwhelmed | $12.6 \%$ | 74 |
| :--- | ---: | ---: |
| We should not revert to Phase 1 regulations under any scenario | $6.6 \%$ | 39 |
|  | Totals | 588 |



Q36 - There are 202 final comments.
We are publishing two versions of this report -- one with comments, the other without. This version does not include comments. Please visit the MadronaVoices.com site to see the version with comments.

## Thank you

Thank you for your participation. We hope you find the survey and the opinions of the community to be of interest. If you know a renter, please encourage them to go to the MadronaVoices.com website and subscribe to the surveys.

