



**Public Opinion Research
Telephone Survey
Regarding
Golden Gate National Recreation Area
Pet Management Issues**

**Technical Report
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The Social Research Laboratory
Northern Arizona University



Prepared by:

The Social Research Laboratory

Northern Arizona University
P.O. Box 15301
Flagstaff, AZ 86011-5301
(928) 523-1515
www.nau.edu/srl

Frederic I. Solop, Ph.D.
Principal Investigator

Kristi K. Hagen, M.A., M.A.
Research Operations Manager

Arian Sunshine Coffman
Project Manager

Research Team:
James I. Bowie, Anne Mottek-Lucas,
Karin Ross, Katharyn Lyon, Russ Masco, M. Christopher Stringer

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I. Methodology

Objectives

The Golden Gate National Recreation Area (GGNRA), a unit of the National Park Service, commissioned Northern Arizona University's Social Research Laboratory (SRL) at the beginning of the public comment period to conduct a survey of residents of Marin County, San Francisco County, Alameda County, and San Mateo County. This survey focused on residents' opinions concerning pet management regulations in parklands administered by GGNRA. Dr. Frederic I. Solop served as principal investigator and Kristi K. Hagen served as co-principal investigator for this study. Arian Sunshine Coffman served as Project Manager. The SRL provided technical research consultation on all aspects of this research project. SRL personnel developed the study methodology, wrote the survey instrument in consultation with GGNRA staff, fielded the survey instrument, conducted data analysis, and wrote this report with final review from GGNRA staff.

Survey Instrument Design

Dr. Solop and Ms. Hagen, with GGNRA input and final review, developed the survey instrument to ensure unbiased and balanced data collection in meeting the project objectives. The first step in the survey design was to conduct background research in the area of pet management in national park units. Background research on this topic area is quite limited. Literature reviews and Internet searches were completed in an effort to uncover previous scientific studies and research. None were found that related to the scientific study of pet management in national parks.

Once the survey instrument was finalized, it was thoroughly pre-tested before data collection was initiated. The instrument was tested in-house and in the field for validity, clarity, phrasing, flow, neutrality, and comprehensiveness. Residents living in the four-county area were surveyed during the pre-test and asked to comment on the survey after completion. The pre-tests confirmed the validity and reliability of the survey instrument. The survey instrument was submitted to the National Park Service's Washington Social Science Office and the Office of Management and Budget (OMB) for review. Final OMB clearance was received March 22, 2002.

Final Survey Design

Survey fielding was conducted between May 20 and July 2, 2002, with 400 adult residents living within each of the four counties (total respondents = 1600). Data collection within the four counties occurred simultaneously to maintain consistency in respondent information. The study utilized a random-digit dial (RDD) sampling technique to generate a representative sample of households in the four-county area. RDD involves the random generation of phone numbers within blocks of residential phone numbers assigned to geographic areas. This sampling technique produces a scientifically representative sample of a population because all households

with working telephones have an equal chance of being contacted. Listed and unlisted residential households have similar probabilities of being included in an RDD study. This is a commonly accepted, standard method of respondent selection. To avoid biases in who is more likely to answer the telephone and who is more likely to complete a phone survey, area adult residents were randomly selected from sampled households using the “most recent birthday” method of selection. Calling took place Monday through Sunday, with morning, afternoon, and evening shifts. The average length of the survey was approximately eight minutes. Fifty trained interviewers were employed to conduct the calling. The survey utilized Computer Assisted Telephone Interviewing (CATI) technology. CATI is a system in which computers are employed to increase the accuracy, flexibility, and efficiency of telephone surveys. The computer system maintains a database of phone numbers, engages the sampling procedures, schedules callbacks, and records the disposition of each call. Interviewers are trained on interviewing protocol and use of the CATI system prior to fielding of the survey. Interviewers view survey questions on the computer screen in a programmed sequence and record respondents’ answers with use of a keyboard. Data entry errors are decreased using this system.

Survey Implementation

Once a phone contact was initiated, trained interviewers introduced the survey to potential respondents by identifying the name of the calling center and the purpose of the survey. Respondents were assured that nothing was being sold or solicited, and they were guaranteed confidentiality of responses. Respondents were asked for their consent to take the survey and told the survey would take approximately eight minutes to complete. Every effort was made to obtain the highest possible completion rates. Several techniques were employed to achieve this goal. Survey fielding utilized an established pattern of callbacks to minimize non-sampling errors that occur from certain types of people not being available at particular times of the day. Also, a refusal conversion process helped to maintain the integrity of the original sampling framework and minimize non-response bias in sampling.

In the refusal conversion process, declined interviews were reattempted using a prescribed call-back schedule. The first time a respondent declined to participate in the survey, the respondent was coded as a “soft-refusal.” The telephone number was returned to the sample database and called again by a skilled “refusal converter,” an interviewer specially trained to convert refusals into completed interviews. If a respondent refused a second time, they were coded as a “medium refusal” and recontacted by a skilled interviewer in an attempt to complete the interview. If the respondent refused a third time, they were coded as a “hard refusal” and their number was removed from the sample database.

Telephone numbers that were busy, rang without answer, or answered by an answering machine were called a minimum of ten times at different hours of different days before being removed from the sample database. Once “dead,” another phone number in the sample was substituted for the original number. This “call-back” procedure minimized the possibility of nonrandom bias from entering into the data.

Quality Control

The Social Research Laboratory utilized several quality checks in the collection of data. All interviewers were thoroughly trained in telephone surveying methodology prior to interviewing. After several general training sessions, interviewers received training specific to this project and remained in practice mode until maximum proficiency was reached. Once an interviewer was prepared to administer the survey, supervisors performed frequent and regular monitoring of calls and data collection.

Supervisors who were trained to check on the accuracy and validity of data collection completed a “supervisor call-back” of randomly selected calls. Each calling shift held a pre-shift meeting that prepped interviewers on updates and changes in survey procedures. Interviewer meetings were held regularly and meetings with calling center staff were also held throughout the fielding of the survey to address questions that may have arisen.

Respondents were also provided with the following information:

“This survey has been approved by the Office of Management and Budget. The designated approval number is #1024-0224 (NPS #02-016) with an expiration date of 11/30/2003. You may direct comments that you have about any aspect of the survey to: Information Collection Clearance Officer, WASO Administrative Program Center, National Park Service, 1849 C Street NW, Washington, DC 20240. Or, you may call the principal investigator of this survey.”

The name and phone number of the principal investigator was then provided.

Sampling Error

“Sampling error” is a social science term that describes the probable difference between interviewing everyone in a given population and interviewing a sample drawn from that population. Survey research makes inferences from the sample population to the general population; therefore, the percentages obtained in telephone surveys such as these are estimates of what the percentage would be if the entire population had been surveyed. “Sampling error” reflects how close the sample data is to what is true for the population as a whole. Smaller sampling error means the sample data is closer to reflecting true information from a larger population. Larger sampling error means the sample data is not as close to reflecting true information from a larger population. The standard for a scientific survey is to have a sampling error that is no larger than +/- 5 percent.

The “sampling error” associated with a 1600 person sample drawn from a population of approximately 3,172,154 people is +/- 2.5 percent at a 95 percent confidence level. The sampling error associated with data from each of the four counties is +/- 5.0 percent at a 95 percent confidence level. Thus, for the regional-level data, if 50 percent of those in the sample are found to agree with a particular statement, the actual percentage of agreement in the population from which the sample is drawn would be between 47.5 percent and 52.5 percent (50% +/- 2.5%). The 95 percent confidence level means that this +/- 2.5 percent margin of error

would occur in 95 out of 100 samples of this size drawn in a similar manner from the four-county area. This level of error meets professional standards for a reliable scientific survey.

Sampling error increases as sample size is reduced. This must be kept in mind when comparing the responses of different groups, identified in the report as subsets, within the sample (e.g., men versus women). Smaller numbers of respondents on any question translate into higher margins of error.

Completion Rates

For this survey, completion rates were calculated to indicate the percentage of contacted respondents completing the survey. Survey completion rates for each county are presented below. A summary completion rate for the entire study is also presented.

<i>Alameda:</i>	<i>59%</i>
<i>Marin:</i>	<i>62%</i>
<i>San Mateo:</i>	<i>66%</i>
<i><u>San Francisco:</u></i>	<i><u>68%</u></i>
<i>Study Average:</i>	<i>64%</i>

Completion rates of 64 percent are very good for a scientific telephone survey of this type and suggest that the survey data is a reliable reflection of attitudes, behaviors, and ideas within the broader population.

Analysis of Survey Results

Once the survey fielding process was completed, data was exported from CATI to SPSS, a statistical software program. Data files were then reviewed for accuracy. At the request of GGNRA, the data was examined for nonrandom sampling error using standard procedures. County data was adjusted to accurately reflect the gender, age, race, and ethnic composition of the population based on Census 2000 information. Regional-level data was also adjusted to accurately reflect the relative population of each county. A complete SPSS dataset was used for analysis.

Data findings are presented in this executive summary report. The report includes methodology, executive summary of findings, an annotated questionnaire, and cross-tabulation tables. Tables and figures are included in the executive summary to provide a graphic portrait of subset attitudes. Subsets (the breakout of respondents by demographic features such as age, gender, income, etc.) are included in figures only when significant subset differences occur within the data. All verbatim questions were coded according to decisions made in the questionnaire development phase of this project. A comprehensive listing of verbatim responses is available in Appendix B.

Table Reading

Two sets of tables are provided in Appendices A and C. The Annotated Questionnaire in Appendix A contains the survey as it was presented to respondents. Each question is followed by a summary table of regional data (data from all four counties combined) and data for each county. In some tables, “don’t know” and/or “refused” responses are coded as “missing data.” Additionally, all figures are rounded off to whole numbers. Therefore, total responses to some questions may be greater or less than 100 percent. Data may vary by one percent or more due to rounding in the tables and charts. Differences between data in the report and appendices are also due to rounding.

Appendix C consists of cross-tabulations that present data in a condensed form. Questions asked of respondents are cross-tabulated by demographic variables to illustrate similarities and differences across specific subsets within the population. Thus, each table shows how individuals of different genders, ages, races, ethnicities, dog ownership statuses, income levels, and education levels responded to selected survey questions. Presenting data in this manner assists in making comparisons across demographic categories. For some variables, several categories have been collapsed to fewer categories to simplify data presentation. Note: categories with small numbers of responses (n size) should be read with caution. Small size responses carry a larger margin of error and should be understood as more descriptive in nature (see margin of error table on page 8). When reading the Executive Summary, it is important to note that salient information is bolded, italicized, and/or underlined for quick reference.

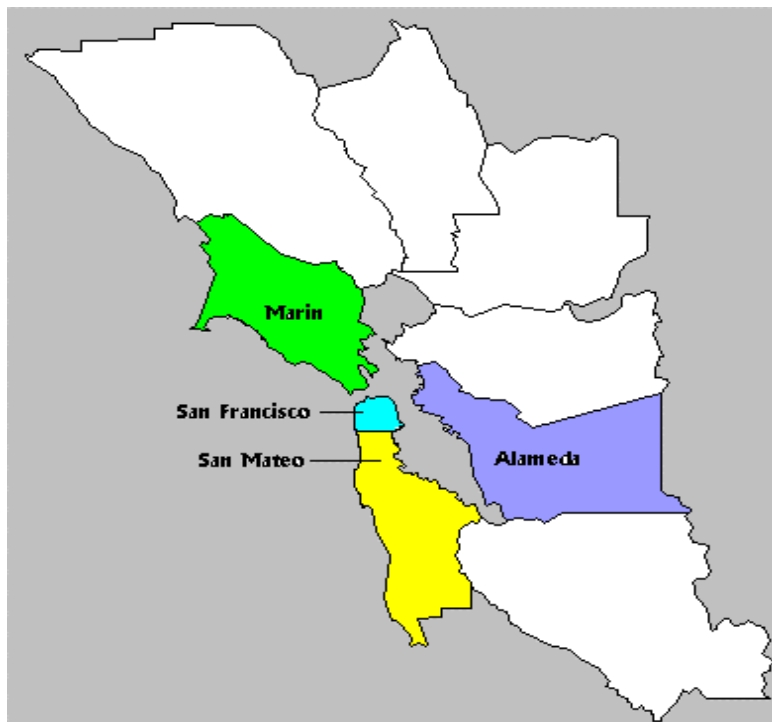
Weighting of the data can increase the apparent number of responses. Thus, while 400 respondents were surveyed from each of the four counties (total n = 1600), the count of responses for questions may vary slightly depending upon weighting for both the regional and county datasets. This will affect any totaling of numbers of categories of respondents and percentages for a particular question, while actually increasing the validity and/or reliability of the information (see page 8 for further discussion on this).

Ethnicity and race questions were based on the 2000 Census question wording and follow the same order. All respondents were first presented with an ethnicity question that asked, “Are you of Hispanic, Latino/a or Spanish origin?” The response categories were “Yes,” “No,” “Don’t know,” and “Refused.” All respondents were then asked, “What do you primarily consider your race to be?” Following US Census protocol, respondents were able to select more than one response. The response categories provided were “American Indian or Alaska Native,” “Asian,” “Black or African American,” “Native Hawaiian or other Pacific Islander,” “White,” “Don’t know,” and “Refused.” For purposes of data analysis and due to small numbers, “American Indian or Alaska Native” and “Native Hawaiian or other Pacific Islander” categories are collapsed in with the category of “Other” in this report.

Survey Limitations

The goal of this study was to interview a representative sample of adults from households within the four-county area adjacent to the GGNRA. However, despite the use of rigorous scientific methodology, all telephone sample studies face certain challenges and limitations. Only households that contain a working telephone were capable of participating in the study. Other types of survey methodologies were not used to reach residents who may not have a working telephone in the home. Random-digit dial or RDD telephone sampling generates telephone numbers that are both listed and unlisted. Since telephone companies' boundaries for telephone exchange areas are not necessarily coterminous with geopolitical boundaries such as counties, telephone companies are not exact in assigning phone numbers within a defined geographical region. For this study, approximately 98 percent of telephone sample records were found to lie within the county for which it was generated and assigned. Only those records that were within the respective county were used in the study.

This survey was administered in English, as this is the single widest spoken language in the four-county area, and was not provided in any other language. In an effort to account for RDD telephone sampling, non-English speaking respondents, and other types of sampling error, ratio-estimation adjustments were made to the final dataset after fielding was completed. Populations of the four counties vary, so ratio-estimation adjustments were also made to ensure that each county was proportionally represented in the regional dataset.



The 2000 Census DP-1 Profile of General Characteristics report for county populations indicates the following adult (18 years of age and older) populations for the four counties surveyed and each county's proportion of the total population surveyed:

County	County Population	Proportion of Total Population
Alameda	1,089,169	43.67%
Marin	197,104	7.89%
San Francisco	663,931	26.61%
San Mateo	545,061	21.86%
<i>Totals</i>	<i>2,495,265</i>	<i>100.03%</i>

Ratio-estimation, also known as weighting, allows the dataset to more fully represent the population from which it was drawn. In a perfect world, a probability sample is representative of the population and all eligible respondents in that population have an equal and non-zero chance of being selected for participation. However, in the practical world, sample telephone numbers that are selected may not lead to a completed interview for a variety of reasons. Statistical adjustments are made to correct for sampling error and increase the representativeness of the sample to the population from which it was drawn. Proportions of certain demographic characteristics for the four-county populations are provided in Census 2000 reports. Using this information, researchers assigned weights to the data based on the different demographic characteristics pertinent to this study (gender, age, race, ethnicity, and region).

In several instances in the report, a subset of respondents was given survey questions. Since smaller numbers of respondents on any question translate into larger margins of error, the following table is provided to assist the reader in understanding the margin of error associated with reduced sample sizes.

SAMPLE SIZE

	<i>N=1600</i>	<i>N=800</i>	<i>N=400</i>	<i>N=100</i>	<i>N=50</i>	<i>N=25</i>
Margin of Error:	+/-2.5%	+/-3.5	+/- 5%	+/-10%	+/-14%	+/-20%

Lastly, this report is not an exhaustive review of available data. It contains only those elements deemed salient and helpful to policy decisionmakers. The researchers were not asked to discuss the impact and policy implications of the findings, but rather to present the findings to decisionmakers for their review and integration into their decision-making process.

II. Executive Summary

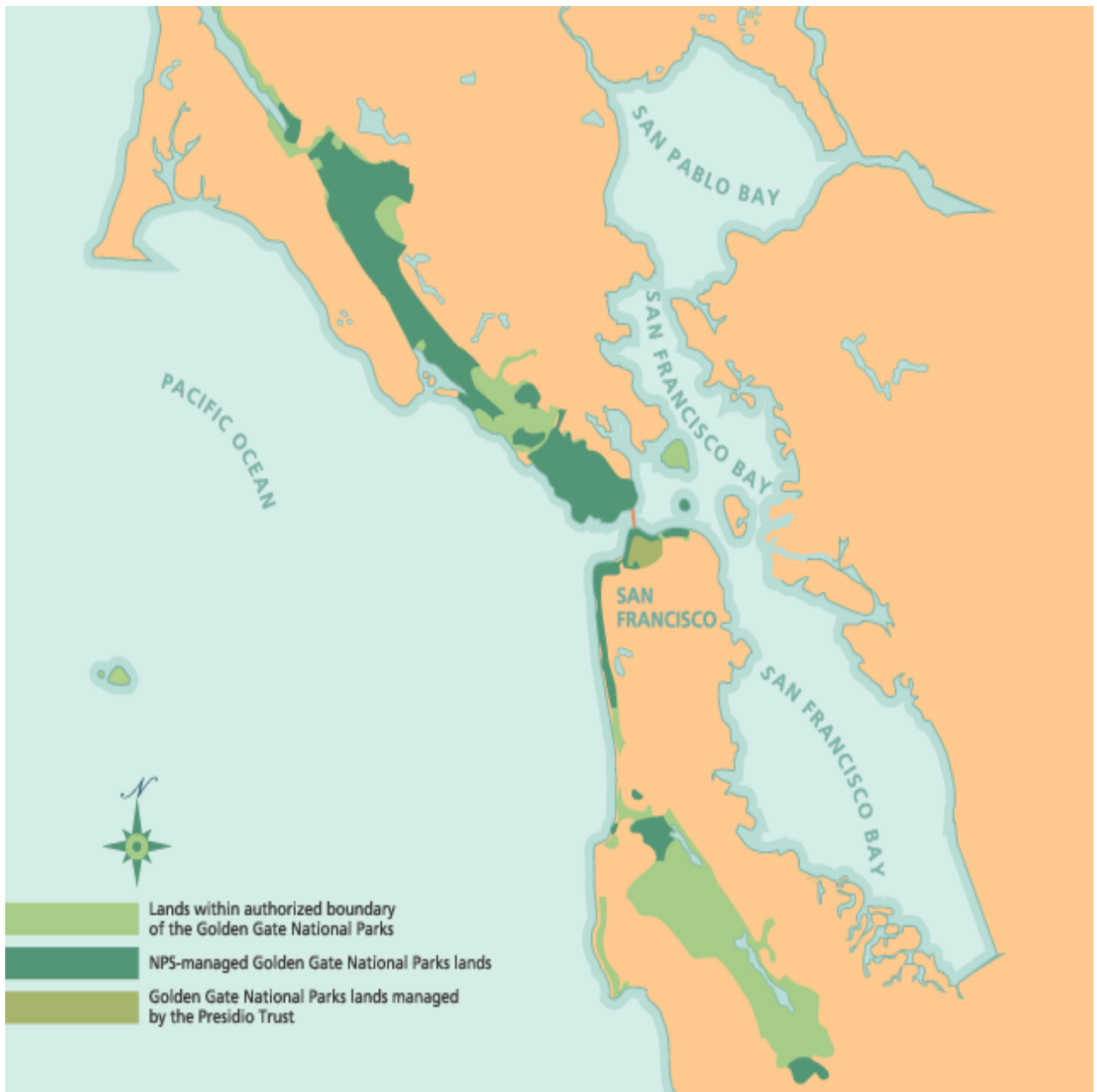
Public Opinion Research Telephone Survey Project Description and Objectives

On January 11, 2002, GGNRA implemented the Advanced Notice of Proposed Rulemaking (ANPR). As the Federal Register states:

This notice is intended to solicit public comment on a range of potential management options for addressing appropriate pet management within Golden Gate National Recreation Area, consistent with protecting national park resources and assuring visitor safety. This procedure could result in a range of outcomes, from enforcement of the existing regulation, to revisions of the existing regulation that would permit off-leash pets within portions of Golden Gate National Recreation Area under specific conditions. (Vol. 67, No. 8, pg.11)

GGNRA managers solicited public comment by letter, fax, e-mail, and oral comment from all interested parties during the 91-day public comment period for the ANPR. GGNRA contracted the Social Research Laboratory at Northern Arizona University to compile and evaluate the comments received. Two public information meetings were held on March 13 and 19, 2002, to present information on all aspects of pet management and help inform public comment. An oral comment opportunity was held on April 6, 2002, to allow members of the public to submit their comments to the ANPR orally.

The following picture of the Golden Gate National Recreation Area illustrates the sites that comprise the GGNRA and is provided to assist the reader in understanding the areas under discussion.



In addition to these forms of soliciting public comment, NPS officials sought a method that would garner regional representation of the local public's attitudes concerning the pet management regulations. Many members of the public are unable to attend public meetings, or do not write in on issues in which they may have an interest. GGNRA sought to obtain input in the form of a public opinion research survey in order to provide a representative sample of public opinion from the region surrounding the GGNRA, including the adjacent counties of Alameda, Marin, San Francisco, and San Mateo.



The public opinion research project was initiated in the form of a telephone survey during GGNRA's public comment period on the ANPR. The Social Research Laboratory was contracted to develop and administer the survey instrument and analyze the information collected in close cooperation with the GGNRA staff.

The research effort involved a three-step process: constructing the survey instrument, administering the survey, and analyzing the results. The first step included a series of conversations and a meeting between the SRL and GGNRA staff to ensure that the sample and survey design methodology and construction of the survey instrument met the objectives of the study. Second, the survey methodology and sampling plan was rigorously controlled to ensure that the results met the targeted level of confidence in the results with an agreed upon margin of error for each survey item, county, and region. Finally, the evaluation and analyses of the survey results was not only compiled by item but included significant cross-tabulations to determine context for different inputs, as well.

Current NPS Leash Regulations and Public Opinion

One purpose of the survey research project was to ascertain public opinion regarding off-leash dog walking at GGNRA sites. The public's attitudes regarding this subject were collected in three specific sets of questions. For the first set of questions, respondents were read the statement, "Current NPS regulations allow for walking dogs on-leash at most GGNRA sites AND prohibit any off-leash dog walking," and asked if they support or oppose this current regulation. Nearly three-quarters of all respondents from the four-county region (71%) support the current dog walking regulation and nearly one-quarter (23%) oppose the current regulation. Focusing on respondents with strong feelings toward the issue, the population of respondents "strongly supporting" the current regulation (45%) is almost four times as large as the population of respondents "strongly opposed" to the current regulation (12%).

In the second set of questions, respondents were asked about their attitudes toward imposing additional limits to on-leash dog walking in the GGNRA. One-third of residents (33%) want to further limit the number of sites in which on-leash dog walking is allowed, with 19 percent "strongly in favor" of this regulation change and 14 percent "somewhat in favor" of this change. A much larger group opposes reducing the number of sites available for on-leash dog walking. Over half of respondents (55%) do not want to see a reduction in the number of sites where on-leash dog walking is allowed; 27 percent "somewhat oppose" this change and 28 percent "strongly oppose" further limitations.

The third set of questions asked respondents whether they support allowing dogs off-leash in the GGNRA. Forty percent of respondents from the four-county area say they support allowing dogs off-leash. Seventeen percent of all respondents say they "strongly support" off-leash dog walking and almost one-quarter (23%) of respondents say they "somewhat support" off-leash dog walking. Just over half of respondents oppose off-leash dog walking (53%); 17 percent "somewhat oppose" off-leash dog walking in GGNRA sites and 36 percent "strongly oppose" off-leash dog walking in GGNRA sites. Dog owners and non-owners differ significantly on this issue.¹ Just over one-half of dog owners (51%) say they support off-leash dog walking in GGNRA sites while 45 percent oppose off-leash dog walking in GGNRA sites. Thirty-five percent of non-owners support off-leash dog walking in GGNRA sites and 56 percent oppose it.

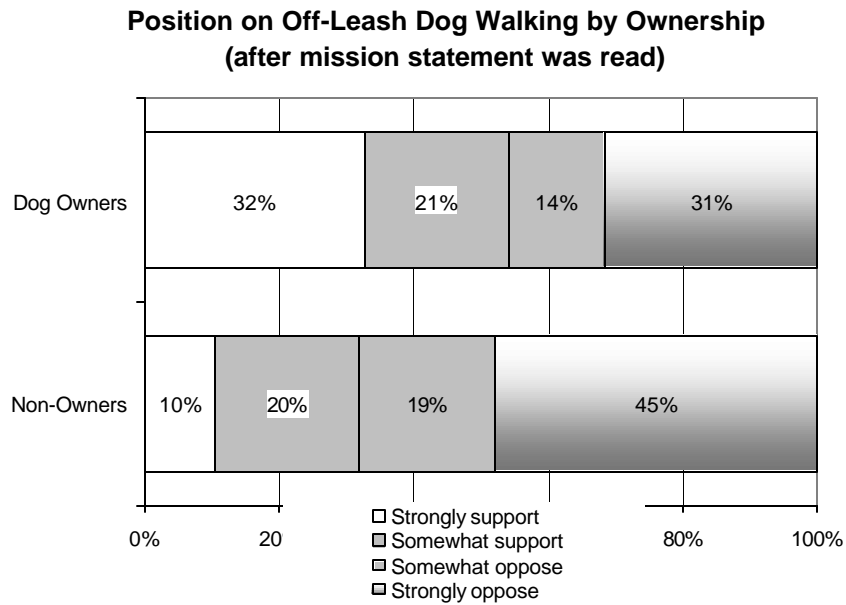
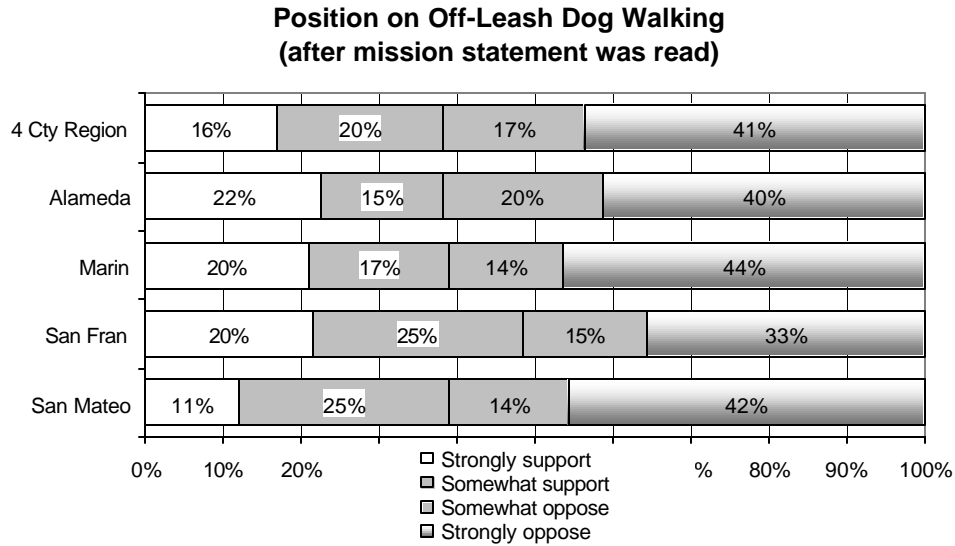
Respondents were then read the following abbreviated GGNRA mission statement to provide a context for their response:

"The mission of the Golden Gate National Recreation Area is the preservation, unimpaired, of the natural and cultural resources, and scenic and recreation values, of the park for present and future generations to enjoy."

Respondents were then asked whether they support or oppose off-leash dog walking at GGNRA sites. Over half of all respondents in the four-county area (58%) oppose off-leash dog walking after hearing the GGNRA mission statement. Forty-one percent of respondents "strongly oppose" off-leash dog walking and 17 percent "somewhat oppose" off-leash dog walking. Thirty-six percent of all respondents support off-leash dog walking; 16 percent "strongly

¹ Smaller numbers of respondents on any question translate into larger margins of error.

support” and 20 percent “somewhat support” off-leash dog walking. The following graphs illustrate these responses to Question 17:



These series of aforementioned questions establish the crux of the regional public’s attitude toward off-leash dog walking. Should there be further efforts to understand and plan for any off-leash dog walking in GGNRA, then Questions 17-20 should be considered as important input into that process. One note to remember in that regard is that one must then take into account those in Question 17 who were strongly opposed to off-leash dog walking in the park who were not asked Questions 18-20 about off-leash situations in the park because they had already stated their strong opposition. In the summary that follows, these items and other variables will be more fully discussed.

Park Visitation

All respondents were read a list of GGNRA park sites and asked if they had visited each site within the last 12 months or at an earlier time. *Virtually all respondents (96%) have visited at least one GGNRA site in their lifetime and three quarters of respondents (74%) visited at least one GGNRA site within the last year.*⁴ Table 1 provides a full listing of park site visitation statistics. (For a full reference to question wording and order, please see Appendix A.)

Table 1

FOUR COUNTY REGION*					
	<i>Visited more than 12 months ago</i>	<i>Visited within last 12 months</i>	<i>Never visited</i>	<i>Don't know</i>	<i>Total</i>
Alcatraz	42%	10%	48%	--	100%
Baker Beach	38%	20%	41%	1%	100%
Bolinas Ridge	21%	12%	63%	4%	100%
China Beach	29%	17%	52%	2%	100%
Cliff House	42%	32%	26%	1%	101%
Crissy Field	27%	33%	39%	2%	101%
Fort Baker	28%	22%	47%	3%	100%
Fort Funston	24%	18%	55%	3%	100%
Fort Mason	33%	32%	33%	2%	100%
Fort Point	23%	17%	56%	3%	99%
Land's End	17%	15%	65%	3%	100%
Milagra Ridge	3%	3%	90%	5%	101%
Marin Headlands ⁵	22%	36%	41%	1%	100%
Muir Beach	34%	25%	38%	3%	100%
Muir Woods	40%	27%	32%	1%	100%
Ocean Beach	29%	39%	29%	3%	100%
Olema Valley	13%	15%	71%	2%	101%
Phleger Estate	3%	1%	92%	4%	100%
Presidio ⁶	27%	49%	23%	1%	100%
Rodeo Beach	10%	11%	76%	3%	100%
Stinson Beach	39%	32%	29%	1%	101%
Sutro Heights Parks and Baths	23%	18%	58%	1%	100%
Sweeney Ridge	5%	4%	88%	4%	101%
Tennessee Valley	11%	16%	72%	2%	101%

* Totals may not equal 100% due to rounding.

The sites visited by the largest proportion of respondents are Presidio (76%), Cliff House (74%), Stinson Beach (71%), Ocean Beach (68%), and Muir Woods (67%). Presidio was visited by 49 percent of respondents within the last 12 months, followed by Ocean Beach (39%), Marin

⁴ Items of particular interest or salience are presented in italicized format for better identification.

⁵ Marin Headlands include all Marin Headlands except Rodeo Beach. These other subsites are separately identified due to nature of their identity within the park.

⁶ Presidio site above includes all Presidio lands except Baker Beach and Crissy Field.

Headlands (36%), Crissy Field (33%), and the Cliff House, Fort Mason, and Stinson Beach each at (32%).

Respondents who had visited a GGNRA site within the last 12 months were asked for the total number of visits they had made in the last 12 months. Responses ranged from one visit to 500 visits with an average number of 28 visits and a median number of eight visits per respondent made in the last 12 months. People from San Francisco County had the highest average number of visits with 55 visits per respondent and people from Alameda County had the lowest average number of visits with nine visits per respondent. For a comprehensive listing of GGNRA park sites visited by each county’s respondents, see the Annotated Questionnaire in Appendix A.

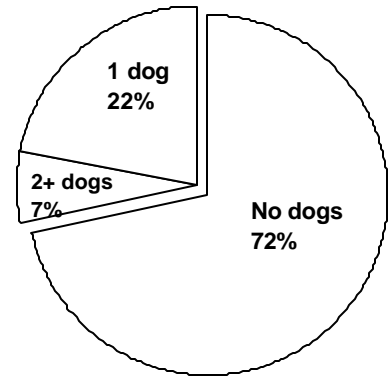
Individual park visitation by each respondent was recoded into a broader classification to better represent park visitorship. Overall, five percent of residents have never visited a GGNRA site or don’t know if they have ever visited a GGNRA site. Twenty-three percent of residents were classified as “low visitorship.” This group has visited a GGNRA site in their lifetime but not within the last 12 months. Nearly 30 percent (29%) of respondents were classified as “medium visitorship.” These residents said they had visited a GGNRA site up to five times within the last 12 months. Those residents classified as “high visitorship” – more than five visits to a GGNRA site within the last 12 months – comprise the largest group of respondents. Forty-four percent of residents fall within this classification. Similar to the breakdown of park visits by county above, San Francisco County had the largest percentage of high visitorship with 36 percent of residents stating they had visited a GGNRA site more than five times in the last year. Marin County had the second highest percentage of high visitorship with 30 percent of residents having more than five visits in the last 12 months (see Table 2). For a full comparison of questions by visitor status, see Appendix C.

Table 2*					
Visitation to Park Units by Region					
	Never visited	Low visitorship	Medium visitorship	High visitorship	Total
4-County Area	5%	23%	29%	44%	101%
Visitation to Park Units by County					
Alameda	63%	44%	30%	17%	29%
Marin	6%	7%	21%	30%	21%
San Francisco	10%	15%	17%	36%	25%
San Mateo	22%	34%	32%	18%	26%
<i>Total</i>	<i>101%</i>	<i>100%</i>	<i>100%</i>	<i>101%</i>	<i>101%</i>

*All respondents

Dog Ownership and Care

All respondents were asked if they currently own or care for one or more dogs. *Twenty-two percent of respondents throughout the four-county area say they own or care for one dog and seven percent of respondents own or care for more than one dog.* Marin County residents are more likely to own or care for a dog (35%) than San Mateo residents (32%), Alameda residents (31%), and San Francisco residents (19%). Women in the four-county area are somewhat more likely than men to say they own or care for a dog (31% vs. 25%), and overall, individuals with higher incomes are more likely to own or care for a dog. Residents earning less than \$50,000 annually are less likely to own or care for a dog (19%) than residents earning over \$100,000 annually (44%). Dog ownership is spread fairly equally across low and high visitorship levels (32% and 31%) but only 14 percent of those who have not visited a GGNRA site say they own a dog.

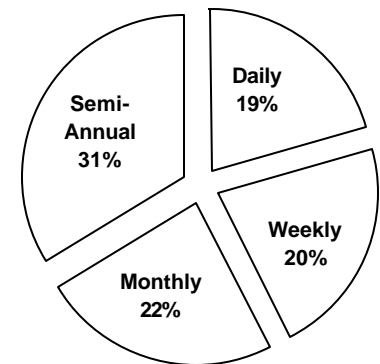


All respondents

Respondents owning or caring for one or more dogs were asked for the total number of dogs under their care. Twenty-three percent of dog-owning respondents have more than one dog. The highest number of dogs owned or cared for by any member of this population subset is five. Women are more likely to own or care for multiple dogs (28% of female dog owners/care givers) than men (16% of male dog owners/care givers). Younger (ages 18-44) dog owner/care givers are three times more likely to care for multiple dogs (29%) than older (ages 65+) dog owner/care givers (11%).

Dog Owner Use of GGNRA Sites

All dog owners and caregivers (28% of all respondents) were asked a series of questions regarding their use of GGNRA sites.⁷ Respondents were first asked if they had ever taken their dog(s) for a walk in a GGNRA site. *Half of dog-owning respondents (50%, or 14% of all respondents) say they have walked their dog(s) in a GGNRA site while the same proportion of respondents have not taken their dog to a GGNRA site (50%).* Among those who do walk dogs in a GGNRA park site, one in five visit a GGNRA site daily or weekly (19% and 20% respectively), 22 percent visit the site with their dog(s) monthly, and almost one-third (31%) visit with their dog(s) semi-annually. High visitation residents are the most likely to make use of GGNRA sites for dog walking with 66 percent saying they have taken their dog(s) for a walk in a GGNRA site. Medium and high visitation residents also report the most frequent use of the park (28% and 20% daily use, 12% and 26% weekly use).



Dog owners walking dogs in a GGNRA site (n=223)

More male than female dog owners have visited a GGNRA site with their dog(s) (61% vs. 41%). Over half (54%) of Asian American dog owners have visited a GGNRA site with their dog(s),

⁷ Dog owner/care givers will be referred to as dog owners throughout the report.

and slightly less than half (47%) of white residents have taken their dog(s) to a GGNRA site. African Americans are least likely to have taken a dog to a GGNRA site (33%). *A larger proportion of dog-owning respondents living in San Francisco (75%) and Marin counties (69%) have taken dogs to GGNRA sites than dog owners living in San Mateo (44%) or Alameda (29%) counties.*

As part of this series of cascading questions, dog owners were also asked if they ever had someone else take their dog(s) for a walk in a GGNRA site. *Almost one-fifth of dog-owning residents (18%, n=81), or 5 percent of the total population, have had someone else take their dog(s) for a walk in a GGNRA site.* Next, this subset of the respondent population (who did have their dog walked by others) was asked if they had ever hired a commercial dog walker to take a dog(s) to a GGNRA site. One in five (20%) dog owners who have taken their dog(s) for a walk in a GGNRA site have had their dog(s) taken to a GGNRA site by a commercial dog walker. *Twenty percent of this population subset translates into one percent (1%) of all survey respondents having had their dog(s) taken to a GGNRA site by a commercial dog walker (n=16).*

Experience With Dogs Off-leash

All GGNRA visitors were asked if they had ever seen a dog allowed off-leash by another visitor at a GGNRA site. *Over half of visitors living in the four-county region (52%) say they have seen a dog off-leash at a GGNRA park site (39% have not seen a dog off-leash, 9% were unsure).* GGNRA visitors living in San Francisco and Marin counties are more likely to have seen a dog off-leash (75% and 71%, respectively) than visitors living in San Mateo (44%) or Alameda counties (42%).

Visitors who have seen dogs off-leash were asked how a dog being off-leash affected their visitor experience: did dogs off-leash add to their experience, detract from their experience, or have no effect on their experience? *Twenty-seven percent of visitors who have seen dogs off-leash report that off-leash dogs added to their experience and 22 percent say dogs off-leash detracted from their experience. Nearly half of visitors who have seen dogs off-leash in a GGNRA site (49%) believe dogs off-leash had no impact on their experience.* The largest proportion of visitors from each county who have seen dogs off-leash in a GGNRA site say off-leash dogs had neither a positive nor negative effect upon their experience within the GGNRA park site.

Experiences with off-leash dogs vary little across three of the four counties. Close to one-third of Alameda (32%), Marin (30%), and San Francisco (34%) County visitors who have seen dogs off-leash in a GGNRA site view their experiences with off-leash dogs positively. Twenty-five percent of Alameda residents responding to this question, 26 percent of Marin residents, and 20 percent of San Francisco residents said that their encounters with dogs off-leash detracted from their experience. San Mateo visitors who have seen a dog off-leash at a GGNRA site are least likely to describe their encounter with an off-leash dog as adding to their experience (19%). San Mateo residents within the population subset are most likely to describe their experiences with off-leash dogs in GGNRA sites as not affecting their experience (61%), compared to 45 percent, 44 percent, and 40 percent of people in this population subset living in the other counties.

Younger visitors (18-44) are more likely to say that off-leash dogs added to their experiences (36%) than older visitors (20% reported a negative experience, 56% report no effect on their experience). Twenty-one percent of visitors ages 45-64 and 18 percent of visitors 65 years of age and older say off-leash dogs added to their experience at a GGNRA site. More visitors ages 45-64 report having a negative experience (31%), followed by visitors 65 and older (20%). See Figure 1 or Appendix C for a detailed portrait of visitors' experiences with off-leash dogs in a GGNRA park site.

Dog ownership is related to one's personal experience with off-leash dogs in GGNRA park sites. Dog owners who have visited a GGNRA site and have seen a dog off-leash are more likely to view their interaction with off-leash dogs as adding to their experience than non-owners in the same population subset (37% vs. 23%). Non-dog owners are three times more likely than dog owners in this population subset to believe that off-leash dogs detracted from their experience in a GGNRA park site (28% vs. 9%) (see Table 3).

	Dog Owner	Does Not Own Dog	Total
Added to	37%	23%	27% (n=217)
Detracted from	9%	28%	22% (n=174)
Did not affect	54%	47%	49% (n=393)
Don't know	1%	2%	2% (n=13)
<i>Total</i>	<i>101%</i>	<i>100%</i>	<i>100% (n=798)</i>

*GGNRA visitors who have seen a dog off-leash in a GGNRA

Almost one-quarter (24%) of those who frequent a GGNRA site often (high visitation) and just less than one quarter (22%) of those who occasionally visit the GGNRA (low visitation), report having a negative experience. Respondents who reported having a positive or negative experience with off-leash dogs were given an opportunity to say how off-leash dogs affected their experience.

Following are a few of the verbatim quotes provided by respondents describing their experiences with off-leash dogs in GGNRA park sites. (See Appendix B for a full listing of open-ended responses to this question.)

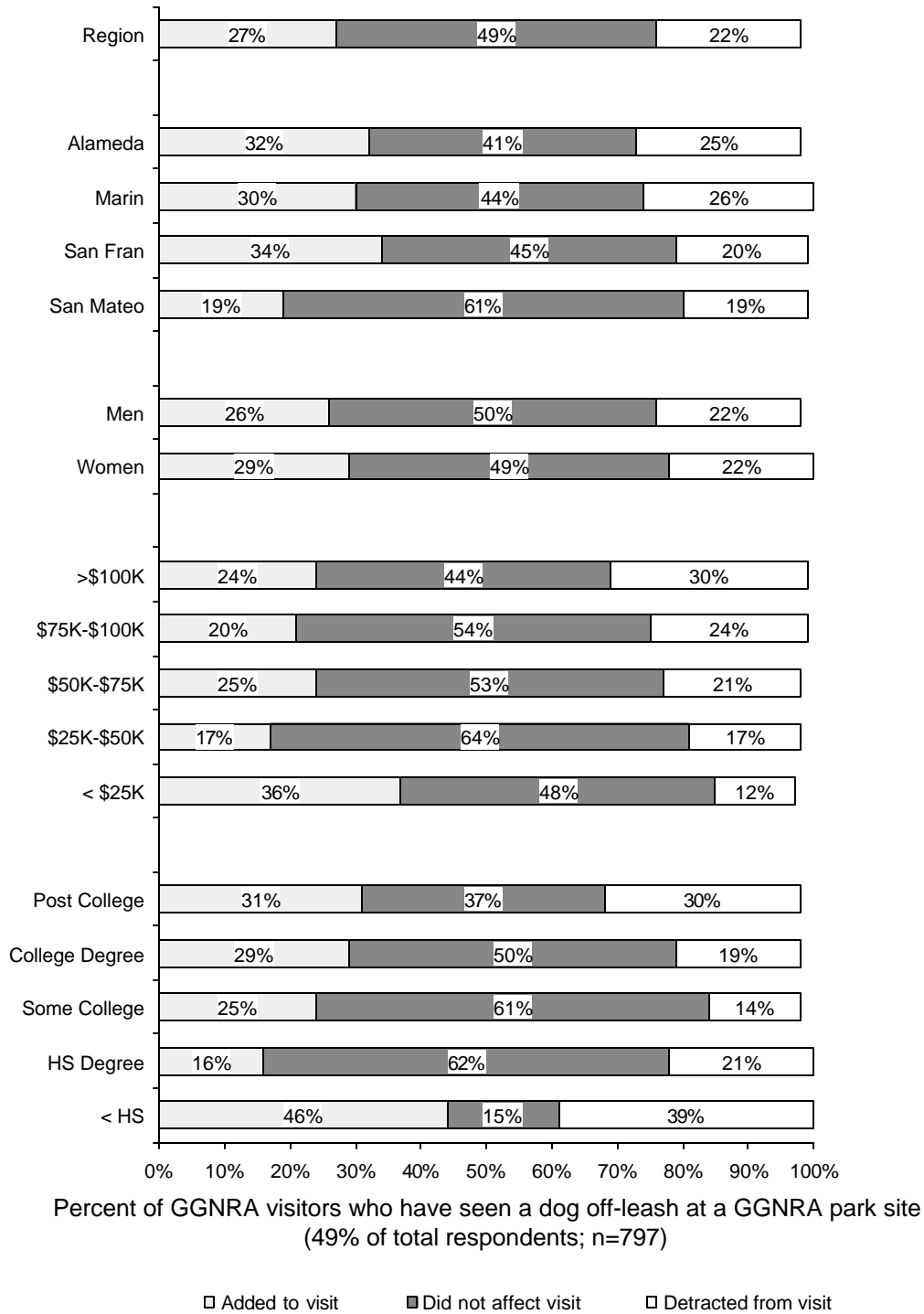
Positive Experiences

- It is wonderful to play with other people's dogs.
- The dogs visually add to the park.
- It's wonderful to exercise dogs; builds community with other dog walkers.
- The dogs are usually well behaved and nice to have around.
- I like dogs being able to play together and it is hard to throw a ball for a dog on a leash.
- I love dogs and I think dogs are less aggressive off-leash.
- Dogs have more freedom, which gives them a chance to play with other dogs.

Negative Experiences

- I have been the victim of a Rottweiler attack, so anytime I see a large dog off-leash, it makes me a little more cautious, nervous.
- Noisy, messy, and worry about chasing wildlife and threatened by them.
- We have a problem with people who own dogs and want them to have the same rights as people; they think they have the right to let them run rampant without concern for the environment.
- When you have small children, the dogs are a problem; our daughter was carried on Ocean Beach and got knocked over; dogs have taken something from the kids and poop everywhere.
- We keep our dog on a leash because other dogs are aggressive.
- Some owners do not know where their dogs have run off; when I am hiking, dogs bother me.
- Dog poop is left on the ground, and at picnics dogs sniff at your food.

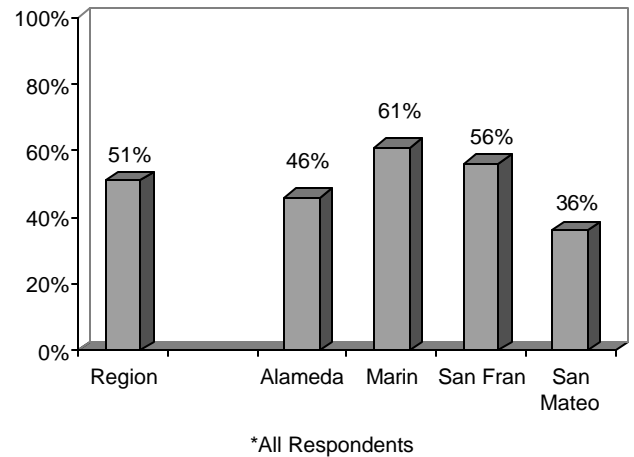
Figure 1: Visitor Experiences With Off-Leash Dogs in a GGNRA Park Site



Familiarity with NPS Pet Management Regulations

Survey participants were asked about familiarity with present National Park Service regulations regarding dog leash laws at GGNRA park sites (see Figure 2). *Half of respondents (50%) said they are familiar with current NPS leash laws and 47 percent said they are not familiar with these rules.* Marin County residents (61%) are more likely to say they are familiar with these regulations than residents of other counties (San Francisco County - 56%; Alameda County - 46%; San Mateo County - 36%). Thirty-seven percent of Marin residents, 44 percent of San Francisco residents, 52 percent of Alameda residents, and 60 percent of San Mateo residents say they are not familiar with present NPS dog leash laws. Women and men report similar levels of familiarity with NPS pet management regulations (52% and 49%, respectively, with 46% of women and 49% of men unfamiliar with the regulations). Older residents are generally more aware of these laws than younger residents (62% of 65+; 47% of 45-64; and 46% of 44 and younger are familiar; 37% of 65+; 49% of 45-64; and 53% of those under 44 are unfamiliar with the current regulations). *Dog owners are more likely than respondents without dogs to be familiar with leash laws (63% vs. 46%, respectively, with 35% of dog owners and 52% of those without dogs unfamiliar with the regulations).* *Residents who visit GGNRA sites frequently are much more likely to be familiar with leash laws than those who don't visit or have low visitorship. Sixty-two percent of high visitation residents report being familiar with current regulations as compared to 47 percent of medium visitation residents, 40 percent of low visitation residents and 18 percent of nonvisitors.*

Figure 2: Familiarity with NPS Pet Management Regulations



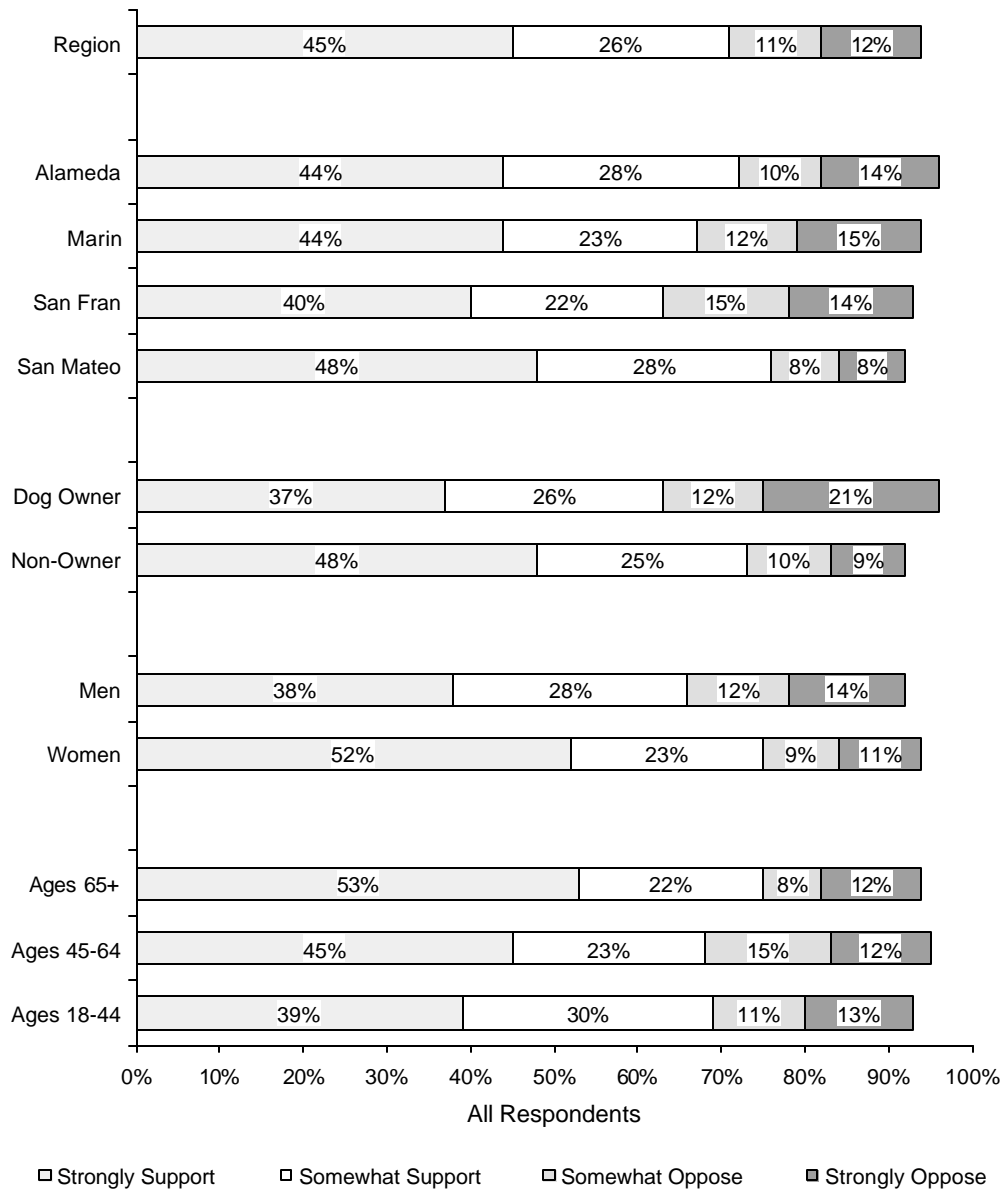
Opinions Regarding Current Leash Regulations

Respondents were read the statement, “Current NPS regulations allow for walking dogs on-leash at most GGNRA sites AND prohibit any off-leash dog walking,” and asked if they support or oppose this current regulation. *Nearly three-quarters of all respondents from the four-county area (71%) support the current dog walking regulation and 23 percent oppose the current regulation (see Figure 3).* Focusing on respondents with strong feelings toward the issue, the population of respondents who “strongly support” the current regulation (45%) is almost 4 times as large as the population of respondents “strongly opposed” to the current regulation (12%).

Levels of support and opposition to current NPS pet management regulations vary across counties. San Mateo County respondents express the highest proportion of support for current regulations (76%), followed by Alameda with 72 percent support. Fewer respondents from Marin and San Francisco counties support current leash regulations (67% and 63%,

respectively). Women (75%), older respondents (75%), and people who do not own a dog (73%) express greater support for the regulation than men (66%), younger people (69%), and dog owners (63%). People who visit GGNRA are stronger in their support of allowing on-leash dog walking than those who don't visit GGNRA sites. Fifty-four percent of low visitation residents, 46 percent of medium visitation residents and 41 percent of high visitation residents strongly support continuing to allow dogs on-leash in the park.

**Figure 3:
Attitudes Toward Current Leash Regulations**



Additional Limitations to On-Leash Dog Walking

Respondents were queried about their attitudes toward imposing additional limits to on-leash dog walking in the GGNRA. *One-third of residents (33%) want to further limit the number of sites in which on-leash dog walking is allowed, with 19 percent “strongly in favor” of this regulation change and 14 percent “somewhat in favor” of this change. A much larger group opposes reducing the number of sites available for on-leash dog walking. Over half of respondents (55%) do not want to see a reduction in the number of sites where on-leash dog walking is allowed; 27 percent “somewhat oppose” this change and 28 percent “strongly oppose” further limitations. Eleven percent of respondents are unsure of their position on this issue. (See Figure 4 for a detailed demographic analysis of responses to this question.)*

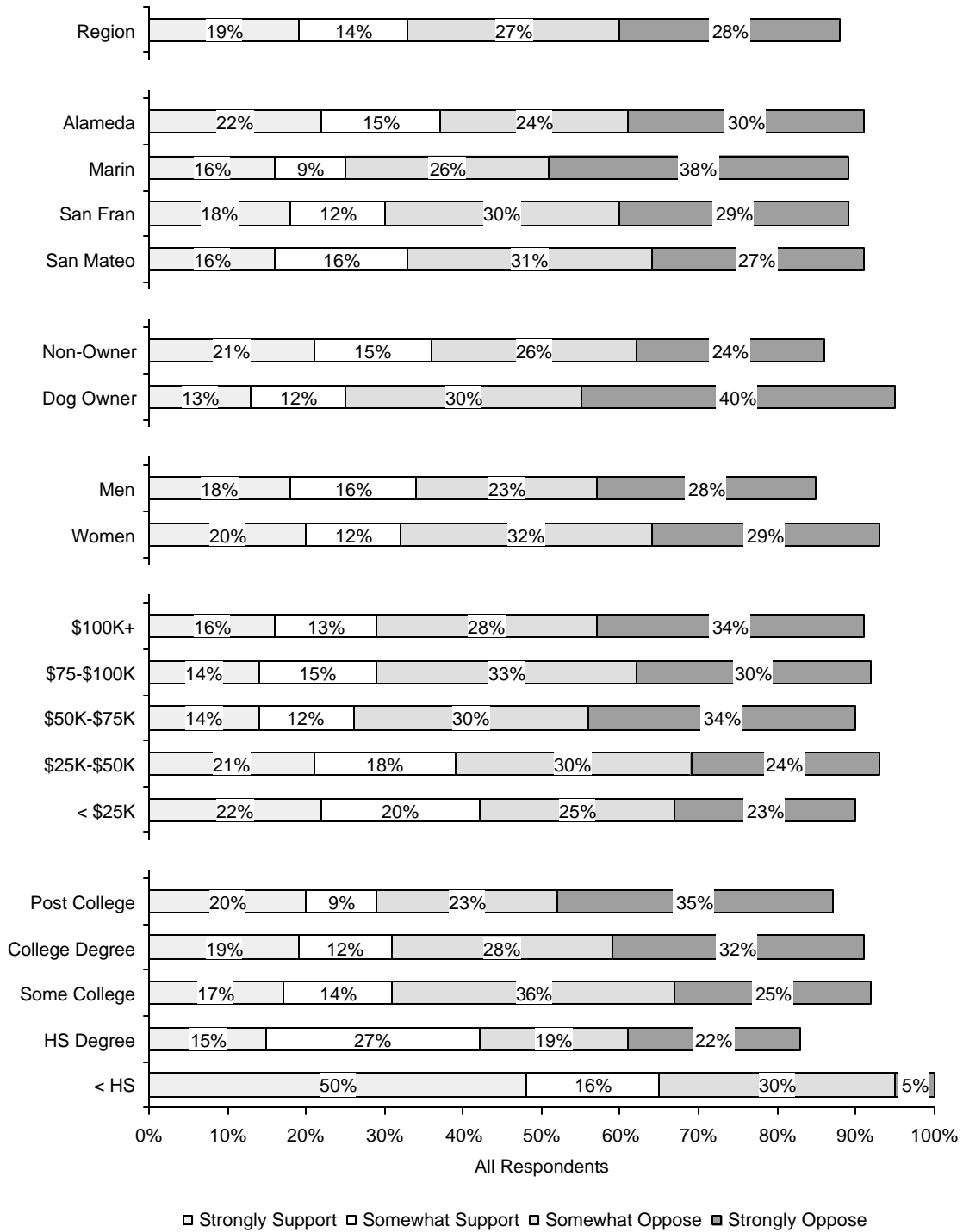
Figure 4 portrays regional differences in support and opposition to further limiting dog walking. Alameda residents support additional limitations more frequently than residents from the other three counties, with 22 percent who “strongly support” and 15 percent who “somewhat support” further limiting the areas that on-leash dog walking can take place. Fifty-four percent of Alameda residents oppose further limitations on dog walking with 24 percent “somewhat opposed” and 30 percent “strongly opposed” to an increase in limits. Residents of San Mateo, Marin, and San Francisco counties are close in their positions with slightly more than one-third (33%) of San Mateo residents and 30 percent of San Francisco and 25 percent of Marin residents supporting additional on-leash limitations. In contrast, 58 percent of San Mateo residents, 59 percent of San Francisco residents, and 64 percent of Marin residents either “strongly” or “somewhat oppose” further limiting on-leash dog walking in the GGNRA.

Males and females responded similarly to additional limitations on on-leash dog walking. Approximately one-third of men and women (34% and 32%, respectively) support further restrictions, with slightly more women in opposition to further restrictions (61%) than men (51%). Those who don’t visit GGNRA sites or who visit infrequently are more likely to support reducing the number of GGNRA sites where on-leash dog walking is permitted than those who visit somewhat or very frequently. Fifty-one percent of nonvisitors strongly or somewhat support a reduction in sites for on-leash dog walking while 27 percent of very frequent visitors want to see a reduction in the number of GGNRA sites where on-leash dog walking is allowed.

Dog owners are more strongly opposed to limiting sites where dogs can be walked on-leash than non-owners. Seventy percent of respondents with dogs do not want to see a reduction in the number of GGNRA sites where on-leash dog walking is permitted. Half of respondents who do not own dogs oppose this reduction. On the other side of the coin, 37 percent of non-dog owners want to see increased site limitations for on-leash dog walking, while one-quarter of dog owners support this option.

Cross-tabulations by income and education suggest individuals having less than a high school degree are twice as likely to support increased limits on on-leash dog walking, as compared to those with a college degree or more than a college degree (66% vs. 31%, respectively). Residents earning \$50,000 a year or less are more supportive of reducing the number of sites on-leash dogs can visit (40%) than residents earning \$50,001 - \$100,000 a year (28%) and residents who earn more than \$100,000 a year (29%).

**Figure 4:
Attitudes Toward Additional Limits
For On-Leash Dog Walking**

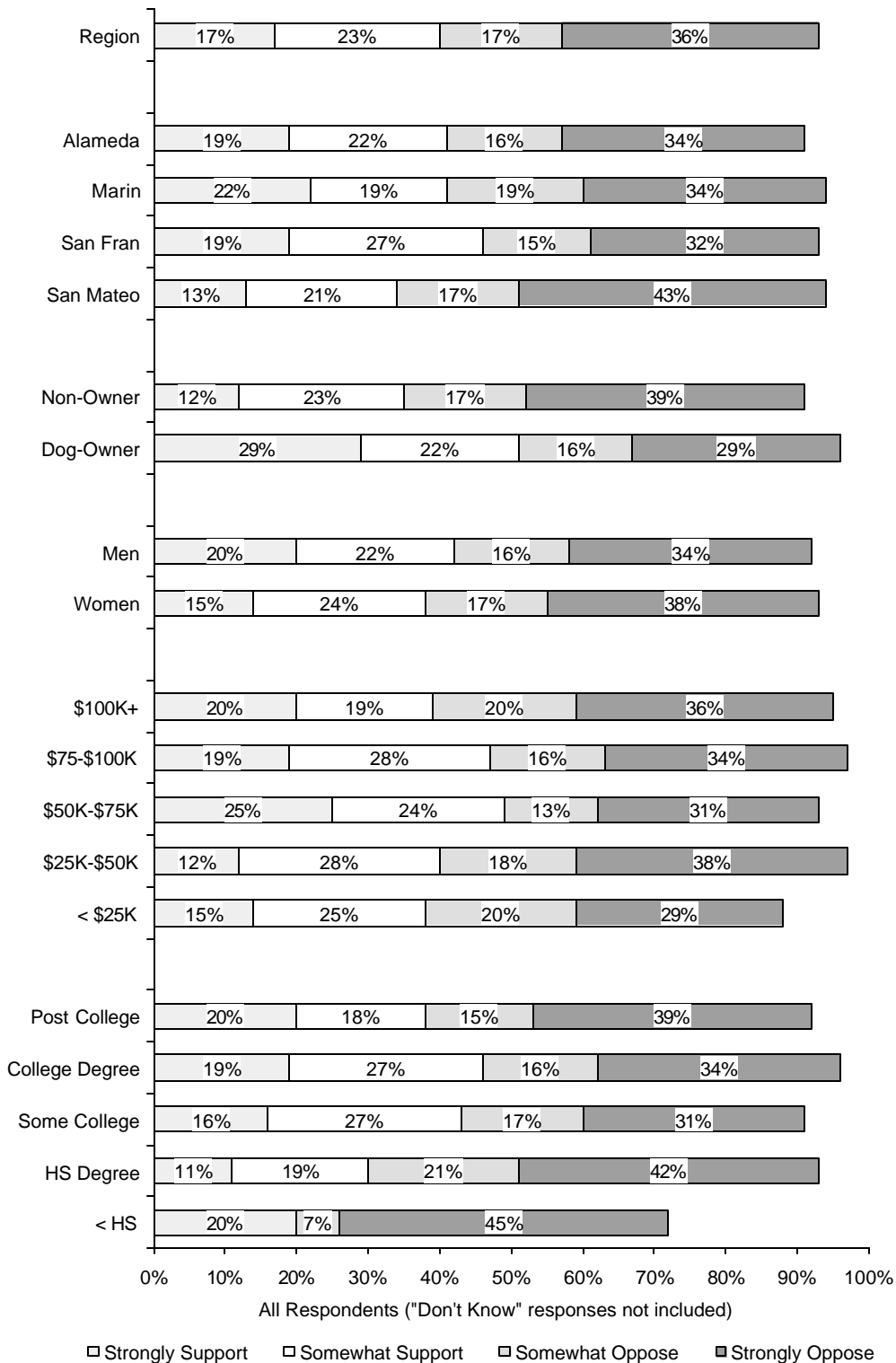


Support for or Opposition to Off-Leash Dog Walking

GGNRA is interested in understanding attitudes of residents of the four-county area toward off-leash dog walking. All survey respondents were asked specifically (in Question 13) if they support or oppose allowing off-leash dog walking in GGNRA sites. *Forty percent of respondents from the four-county area say they support allowing dogs off-leash (see Figure 5). Seventeen percent of all respondents say they “strongly support” off-leash dog walking and almost one-quarter (23%) of respondents say they “somewhat support” off-leash dog walking. Just over half of respondents oppose off-leash dog walking (53%); 17 percent “somewhat oppose” off-leash dog walking in GGNRA sites and 36 percent “strongly oppose” off-leash dog walking in GGNRA sites. Seven percent of residents are unsure whether they support or oppose off-leash dogs in GGNRA park sites.*

One-half of dog owners (51%) say they support off-leash dog walking in GGNRA sites and 45 percent oppose off-leash dog walking in GGNRA sites. Thirty-five percent of non-owners support off-leash dog walking in GGNRA sites and 56 percent oppose it. Residents who visit GGNRA sites very frequently are more likely to support off-leash dog walking than people who rarely or never visit GGNRA sites. Almost half of residents with high visitorship (49%) strongly or somewhat support allowing dogs off-leash while 28 percent of low visitorship residents and 18 percent of nonvisitors support off-leash dogs.

**Figure 5:
Attitudes Toward Off-Leash Dog Walking**



Opinions of Residents Who Support Off-Leash Dog Walking

Respondents supportive of off-leash dog walking (639 respondents out of 1600, or 40% of all respondents) were asked a series of questions probing specific preferences.⁸ This subset of survey participants were read two options and asked to specify which option they most prefer: “First, do you prefer allowing dogs off-leash in ALL areas where on-leash walking is now allowed –OR– do you prefer allowing dogs off-leash ONLY in limited areas?”

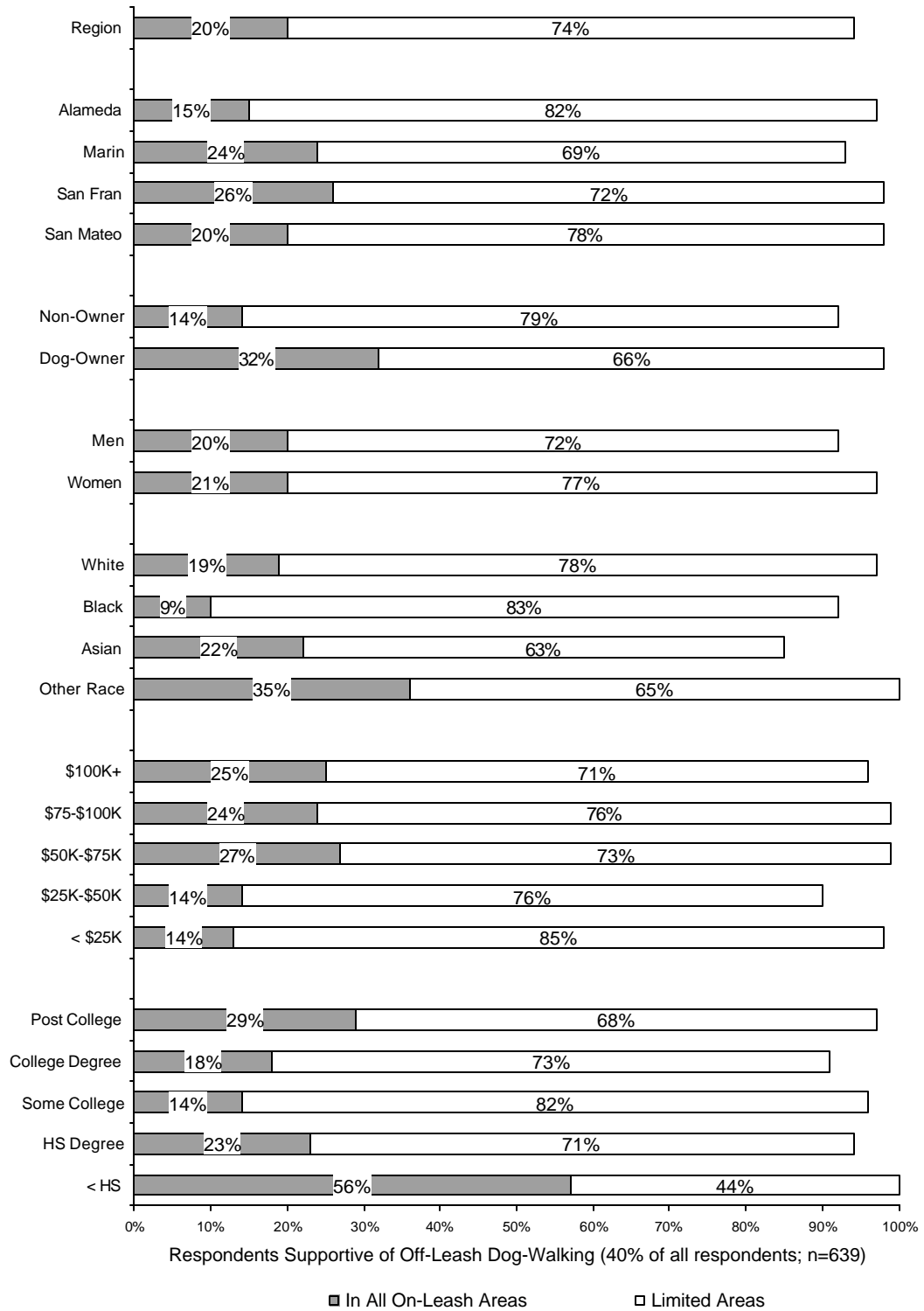
One in five off-leash supporters (20%, or 8% of all survey respondents) would like to see dogs able to be off-leash in ALL areas where on-leash dog walking is currently allowed. Three-quarters of those respondents supportive of off-leash dog walking (74%, or 30% of all survey respondents) prefer to have off-leash dog walking only in limited areas (see Figure 6). Residents who visit GGNRA sites most frequently expressed the strongest support (24%) while those who visit somewhat frequently or infrequently expressed lower levels of support (15% and 18% respectively). Nonvisitors expressed the lowest level of support (15%) for allowing dogs off-leash in areas where on-leash dog walking is currently allowed.

Within the four-county area, of those supporting off-leash dog walking, support for allowing it only in limited areas ranges from a high of 82 percent in Alameda County (34% of all Alameda County respondents) to 69 percent from Marin County residents (29% of all Marin County respondents). Just over three-quarters of San Mateans (78%, or 26% of all San Mateo County respondents) and just under three-quarters of San Franciscans (72%, or 33% of all San Francisco County respondents) support this option. Within the four counties, 26 percent of San Francisco County residents who support off-leash dog walking (12% of all San Francisco County respondents) prefer to see off-leash dogs allowed anywhere that on-leash dogs are currently allowed. Nearly as many Marin County residents share this view (24%, or 10% of all Marin County respondents), along with San Mateo residents (20%, or 7% of all San Mateo respondents). Alameda residents who support off-leash dog walking are less likely to support allowing off-leash dog walking in all areas where on-leash dog walking is currently allowed (15%, or 6% of all Alameda respondents). One percent or less of residents from each of the four counties did not prefer either option.

There is no difference between males and females in preferences between the two options, nor are there distinct differences between age groups. Individuals from different educational and income levels differ in their preferences for off-leash dog walking. Supporters of off-leash dog walking who have a lower level of education are divided in their support for where to walk dogs off-leash, but are more likely to prefer off-leash walking in all areas where on-leash walking is currently allowed, compared to more educated supporters of off-leash dog walking. As income levels increase, so does support for allowing off-leash dogs in all areas that now allow for on-leash dog walking. A majority of off-leash dog walking supporters who own dogs (66%, or 34% of all dog owners) and who do not own dogs (79%, or 28% of all non-dog owners) support allowing off-leash dog walking only in limited areas. However, dog owners are more than twice as likely to prefer off-leash dog walking in all areas currently designated for on-leash dog walking than people who do not own dogs (32% vs. 14%, or 16% of all dog owners vs. 5% of people who do not own dogs).

⁸ The margin of error associated with a sample of 640 respondents is +/- 4.0% at a 95% confidence level.

**Figure 6:
Preferences for Where to Walk Dogs Off-Leash**



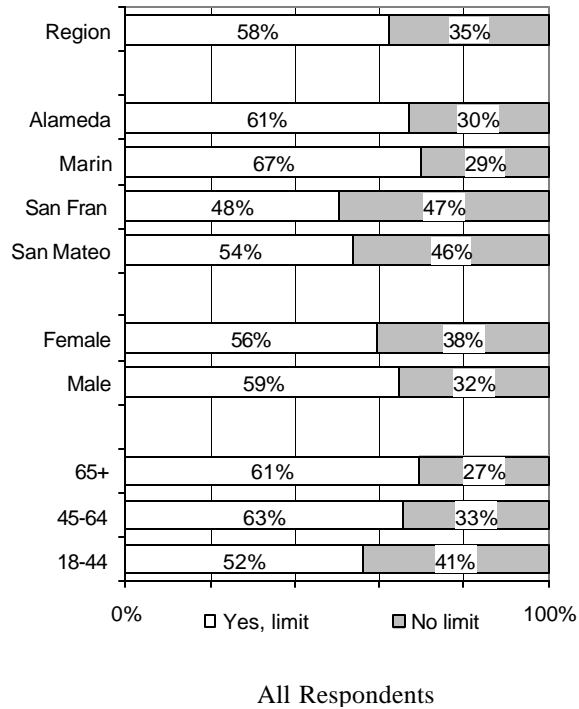
Preferences for Off-Leash Availability

The subset of respondents supporting off-leash dog walking was asked whether they favor off-leash dog walking to be available all of the time or only during limited times. Some of these subsets consist of small numbers of respondents. These cases result in a larger margin of error. *Over two-thirds of off-leash supporters (64%, or 25% of all respondents) prefer to see off-leash walking available ALL the time and one-third of off-leash supporters (34%, or 14% of all respondents) would rather see it limited to certain times of the day.* Within the subset that favors limiting availability of off-leash dog walking, 38 percent (or 5% of all respondents) prefer to have off-leash dog walking limited by both time and day, 35 percent prefer hourly limitations (5% of all respondents), and 23 percent want to see off-leash dog walking limited by day (3% of all respondents). This subset of respondents preferring limits to off-leash dog walking were further questioned about preferences within those limitations. Respondents wanting to see time of day restrictions for off-leash walking were asked what time of day they preferred limiting the hours; only morning hours (23%, or 2% of all respondents), only afternoon hours (6%, or 1% of all respondents), only evening/dusk hours (21%, or 2% of all respondents), or no limit on hours/available at all times (39%, or 4% of all respondents). Among respondents preferring limiting the days for off-leash dog walking, 37 percent (or 3% of all respondents) say off-leash dog walking should only be on weekdays, 11 percent (1% of all respondents) say only weekends, and 46 percent (4% of all respondents) say limits should be on both weekdays and weekends. High and medium frequency visitors are most supportive of allowing dogs off-leash all the time (65% and 71%, respectively).

Limit the Number of Dogs Walked?

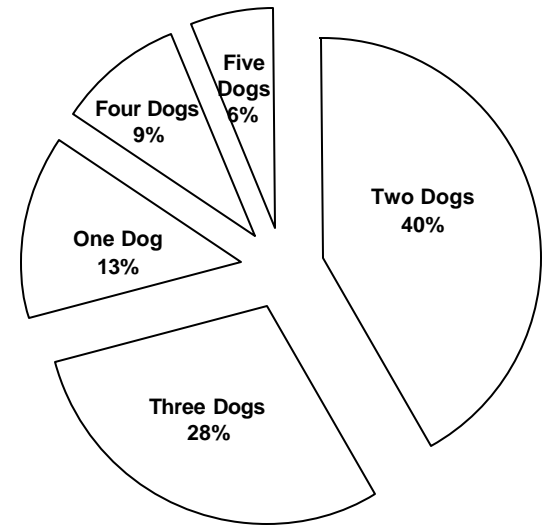
All survey respondents were asked if there should be a limit on the number of dogs walked by any one person at any one time in GGNRA sites (this includes on and off-leash dogs). *Overall, most respondents (58%) think that there should be a limit on the number of dogs walked by a single person in a GGNRA site.* Marin and Alameda County residents (67% and 61%) are somewhat more likely to prefer limits on the number of dogs any one person can walk at a time than residents from San Mateo and San Francisco (54% and 48%). Middle age and older (45+) residents are more supportive of limiting how many dogs a person can walk than

Figure 7:
Should There Be Limits on the Number of Dogs walked?



residents ages 18 to 44 (61% and 63% compared to 52%) (see Figure 7). A similar number of males and females want to see limits (59% and 56%) as those who don't want limits applied (32% and 38%). Nonvisitors and infrequent visitors expressed the highest interest in limiting the number of dogs walked (72% and 61%) while more frequent visitors expressed lower interest in limits (medium visitation, 54% and high visitation, 57%).

Of those respondents who prefer limits on the number of dogs walked, forty percent (23% of all respondents; n=364) say that two is highest number of dogs a person should be allowed to handle. Just over one quarter (28%, or 16% of all respondents; n=256) of respondents who support a limit say three dogs is enough and a smaller proportion prefer a limit of either one dog or four dogs (13% and 9%, respectively, or 8% and 5% of all respondents; n=120 and n=79). Six percent (4% of all respondents; n=58) say five dogs should be the limit (see figure 7a).



Respondents who prefer to limit the number of dogs walked (n=917)

Figure 7a: Breakout of dog walking limits

	N	Percent	Valid Percent
1	120	8%	13%
2	364	23%	40%
3	256	16%	28%
4	79	5%	9%
5+	58	4%	6%
Don't know	39	2%	4%
Total	917	57%	100%
Refused	1	0%	
	System skip	682	43%
	Total	683	43%
Total	1600	100%	

The Mission of the GGRNA and Off-leash Dog Walking

As an introduction to Question 17, all respondents were read an abbreviated version of the NPS GGNRA mission statement:

“The mission of the Golden Gate National Recreation Area is the preservation, unimpaired, of the natural and cultural resources, and scenic and recreation values, of the park for present and future generations to enjoy.”

After hearing the mission statement, respondents were asked if they “support” or “oppose” off-leash dog walking in GGNRA sites. *Over half of all respondents in the four-county area (58%) oppose off-leash dog walking after hearing the GGNRA mission statement. Forty-one percent of respondents “strongly oppose” off-leash dog walking and 17 percent “somewhat oppose” off-leash dog walking.* Opposition to off-leash dog walking varies across the four counties with Alameda County having the highest number of residents either “strongly” or “somewhat opposed” to off-leash dog walking (60%). In San Francisco County, slightly less than half of respondents (48%) oppose off-leash dog walking; 33 percent of San Francisco respondents “strongly oppose” and 15 percent “somewhat oppose” this option.

Respondents who do not own dogs are much more likely than dog owners to oppose off-leash dog walking (63% vs. 45%, respectively). Women are more likely (62%) than men (55%) to oppose off-leash dog walking. Age also plays an important role in whether someone supports or opposes off-leash dog walking. Residents 65 years of age or older are more likely to oppose off-leash dog walking (65%) than 18 to 44 year olds (52%). Residents who visit GGNRA sites very frequently or somewhat frequently are more supportive of allowing off-leash dog walking (43% and 36%, respectively) than low frequency visitors and nonvisitors (28% and 16%, respectively) after hearing the mission statement again.

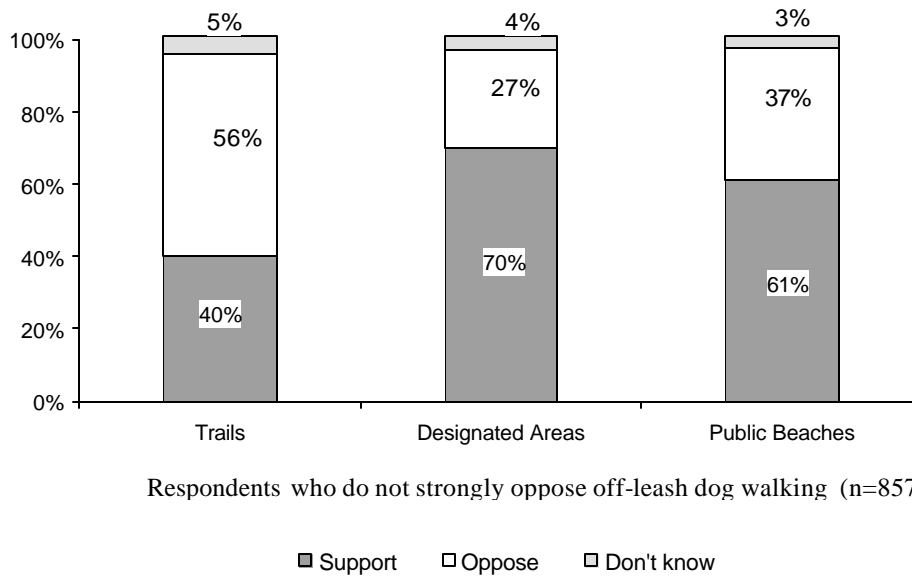
**Figure 8:
Attitudes Toward Off-leash Dog Walking
After Hearing GGNRA Mission Statement**



Respondents not in strong opposition to off-leash dog walking⁹ (54% of all respondents) were asked follow-up questions examining off-leash options in greater depth. Three off-leash scenarios were presented and respondents were asked if they “support” or “oppose” each option:

- 1) Allowing off-leash dog walking on trails used by hikers, bikers, or horses;
- 2) Allowing off-leash dog walking only in designated areas that are separated from other visitors, and;
- 3) Allowing off-leash dog walking at public beaches in the GGNRA.

**Figure 9:
Off-leash Locations**



Overall, within the subset of people who do not “strongly oppose” off-leash dog walking, most people (70%, or 37% of all respondents) support allowing off-leash dog walking only in designated areas that are separated from other visitors. Twenty-seven percent of this subset oppose this option (14% of all respondents). Sixty-one percent of this subset (33% of all respondents) support off-leash dog walking at public beaches in the GGNRA park (36% oppose; 19% of all respondents), and 40 percent (21% of all respondents) support off-leash dog walking on trails used by hikers, bikers, or horses (56% or 30% of all respondents oppose this option). High frequency visitors are consistently more supportive of all off-leash options over low frequency visitors and nonvisitors (see Table 4).

Table 4

Support Levels (Strong / Somewhat) for Off-Leash Locations by Visitation Levels				
	Nonvisitor	Low Visitation	Med. Visitation	High Visitation
Trails	20%	30%	41%	46%
Designated Areas	47%	79%	70%	67%
Public Beaches	32%	40%	67%	69%

⁹ Includes “somewhat oppose,” “somewhat support,” and “strongly support” off-leash recreation.

Those respondents who did not “strongly oppose” off-leash dog walking in GGNRA sites (as well as those who had no opinion or refused to answer) were asked three follow-up questions as to what areas in which they would support off-leash dogs. This subset (54% of all respondents, n=857) was asked their support for off-leash dogs on park beaches, separate designated areas and multi-use trails. Levels of support for different off-leash dog walking locations vary by county. Fifty-two percent of San Francisco County respondents answering this question support off-leash dog walking on trails used by hikers, bikers, or horses (31% of all respondents), 44 percent of Marin County respondents (22% of all Marin County respondents) support this option, and 34 percent of both Alameda County and San Mateo County respondents support this option (19% of all Alameda County respondents and 17% of all San Mateo County respondents). Seventy-seven percent of San Mateo respondents answering this question (38% of all San Mateo County respondents) support allowing off-leash dog walking only in designated areas that are separated from other visitors, 70 percent of Alameda County respondents (40% of all Alameda County respondents) support this option, while 65 percent of respondents from Marin County (33% of all Marin County respondents), and 63 percent of San Francisco County respondents (38% of all San Francisco County respondents) support this option. Support for allowing off-leash dog walking at public beaches in the park varies from 74 percent among San Francisco County respondents (45% of all San Francisco County respondents) to 68 percent of respondents from Marin County (34% of all Marin County respondents), 59 percent of respondents from San Mateo County (29% of all San Mateo County respondents), and 54 percent of respondents from Alameda County (31% of all Alameda County respondents).

Discussion

A central question running throughout the GGNRA telephone study involves an understanding of public opinion regarding National Park Service pet management regulations. Information central to this question is found in responses to Questions 11, 13, and 17 (see Annotated Questionnaire in Appendix A). Each of these questions probes attitudes toward dog walking in GGNRA park sites, although the questions approach this topic from different directions.

Question 11: Current regulations allow for walking dogs on-leash at most GGNRA sites and prohibit any off-leash dog walking. Do you support or oppose this current regulation?

Question 13: Do you support or oppose allowing off-leash dog walking in GGNRA sites?

Question 17: “The mission of the Golden Gate National Recreation Area is the preservation, unimpaired, of the natural and cultural resources, and scenic and recreation values of the park for present and future generations to enjoy.” Knowing this, do you support or oppose allowing off-leash dog walking in GGNRA sites?

Question 11 is framed as a referendum on current GGNRA policy. Hearing the policy, seven out of ten people (71%) in the four-county region surrounding GGNRA park sites express their support for the dog walking regulations, while nearly one-quarter oppose this regulation (23%). Nearly half of all respondents express “strong support” for current regulations (45%) as compared to the proportion of residents who “strongly oppose” this regulation (12%). A review

of the data presented above indicates that support for the current regulations is consistent throughout each of the four counties and among every demographic subset including dog owners.

Questions 13 and 17 approach the question of dog walking regulations from different directions. Question 13 asks specifically about attitudes toward off-leash dog walking without a context of current policy that does not allow off-leash dog walking. This is a theoretical question framed without a contextual understanding of consequences inherent in adopting one position or another. When framed in this more hypothetical manner, a majority of people in the four-county area (53%) say they oppose off-leash dog walking in GGNRA sites. Notable in the response to this question is the intensity of opposition. More than one-third of the public (36%) “strongly oppose” off-leash dog walking in GGNRA sites. Forty percent of the public supports off-leash dog walking with 17 percent stating they “strongly support” dogs off-leash. Majorities of people in all demographic subsets except for dog owners say they oppose off-leash dog walking in GGNRA sites. Dog owners are divided on this question, with 51 percent supporting off-leash dog walking and 45 percent opposing off-leash dog walking.

Question 17 frames the issue of dog walking regulations within the context of the GGNRA mission. After hearing the abbreviated mission statement of the Golden Gate National Recreation Area, people in the four-county area continue to oppose off-leash dog walking in proportions similar to those found in Question 13. Whereas 40 percent of survey respondents supported (strongly and somewhat support combined) off-leash dog walking in Question 13, 36 percent support off-leash dog walking in Question 17. Opposition to off-leash dog walking differs only slightly between the two questions. When the question was first asked, 53 percent of respondents opposed (strongly and somewhat opposed combined) off-leash dog walking, with 36 percent strongly opposing off-leash dog walking. When the question was asked a second time, after hearing the GGNRA mission statement, 58 percent of respondents in the four-county area opposed off-leash dog walking with 41 percent “strongly opposing” off-leash dog walking. The intensity of opposition increased in Question 17 after information about the GGNRA mission was provided. Looking at it from another perspective, 17 percent stated a strong support for off-leash dog walking prior to the reading of the mission statement and 23 percent said they were “somewhat supportive.” After the abbreviated mission statement was presented, most of those who were strongly supportive maintained their position (16%) while those who had been somewhat supportive were slightly more likely to change positions (20%). (See Table 5 for a comparison of data before (Q13) and after the presentation of the abbreviated mission statement.)

Table 5

Comparison of Q13 and Q17 responses				
	Q13 Percents & Frequencies		Q17 Percents & Frequencies	
Strongly support	17%	N=273	16%	N=257
Somewhat support	23%	N=366	20%	N=324
Somewhat oppose	17%	N=265	17%	N=276
Strongly oppose	36%	N=575	41%	N=654
Don't know	8%	N=121	5%	N=84

If pet management regulations are changed to allow for off-leash dog walking, Questions 17-20 (see Annotated Questionnaire) provide valuable information about public preferences for the shaping of new regulations. Of course, one must take into account the number of those strongly opposed to off-leash dog walking and not asked the subsequent questions. Recognizing that, the next series of questions was asked of 54 percent of respondents (n=857) (see Question 17). For this subset, in order of preference, 70 percent of this population support allowing off-leash dog walking only in designated areas that are separated from other visitors (37% of all respondents, n=597). Likewise, 61 percent, of this population support allowing off-leash dog walking at public beaches in the park (33% of all respondents, n= 520). Forty percent of this subset of respondents support allowing off-leash dog walking on trails used by hikers, bikers, or horses (21% of all respondents, n=341), while 56 percent of the same subset oppose allowing off-leash dog walking on these multi-use trails (30% of all respondents, n=476).

Appendix A

Annotated Questionnaire

Appendix A – Annotated Questionnaire

INTRODUCTION

Hello, my name is (STATE YOUR FIRST AND LAST NAME) and I am calling from Northern Arizona University. I am not selling anything. We are asking people questions about the Golden Gate National Recreation Area. The purpose of the survey is to help the National Park Service improve its services to you and to people like you. In order for our survey to be most representative, I need to talk to the person currently living in your household who is 18 years of age or older, and who has had the most recent birthday. Would that be you or someone else?

1. Self → *Proceed with survey*
2. Someone else → *Ask to speak with that person; if that person is not home, schedule callback*

IF SELF:

The Paperwork Reduction Act requires approval of all federal government surveys by the Office of Management and Budget. If you would like to know more about the approval of this survey, I can provide information upon request.* The questions I would like to ask you will only take about 8 minutes to complete. All of your answers are voluntary and confidential. If I should come to any question you prefer not to answer, just let me know and I'll skip over it, OK?

1. Yes
2. No → *PROBE: Is there another time when it would be better to talk to you?*

IF SOMEONE ELSE:

Hello, my name is (STATE YOUR FIRST AND LAST NAME) and I am calling from Northern Arizona University. I am not selling anything. We are asking people questions about the Golden Gate National Recreation Area. The purpose of the survey is to help the National Park Service improve its services to you and to people like you. The Paperwork Reduction Act requires approval of all federal government surveys by the Office of Management and Budget. If you would like to know more about the approval of this survey, I can provide information upon request. The questions I would like to ask you will only take about 8 minutes to complete. All of your answers are voluntary and confidential. If I should come to any question you prefer not to answer, just let me know and I'll skip over it, OK?

1. Yes
2. No → *PROBE: Is there another time when it would be better to talk to you?*

* Additional information provided upon request; see end of annotated questionnaire for full information.

SURVEY QUESTIONS

Before we begin the survey, I'd like to tell you something about the Golden Gate National Recreation Area. *[Read to all respondents.]*

The Golden Gate National Recreation Area, also known as “GGNRA,” is a system of National Park Service sites in the San Francisco Bay Area stretching 70 miles north and south of the Golden Gate Bridge, creating a 75,500-acre greenbelt along the Pacific Ocean. *[Read to all respondents.]*

- Now I would like to read a list of Golden Gate National Recreation Area park sites. Please tell me if you have ever visited each site that I read.¹ *[Asked of all respondents.]*

FOUR COUNTY REGION						
		<i>Ever visited</i>	<i>Last 12 months</i>	<i>Never visited</i>	<i>Don't know</i>	<i>Total N</i>
Alcatraz		42%	10%	48%	--	1600
Baker Beach		38%	20%	41%	1%	1600
Bolinas Ridge		21%	12%	63%	4%	1600
China Beach		29%	17%	52%	2%	1600
Cliff House		42%	32%	26%	1%	1600
Crissy Field		27%	33%	39%	2%	1600
Fort Baker		28%	22%	47%	3%	1600
Fort Funston		24%	18%	55%	3%	1600
Fort Mason		33%	32%	33%	2%	1600
Fort Point		23%	17%	56%	3%	1599
Land's End		17%	15%	65%	3%	1600
Milagra Ridge		3%	3%	90%	5%	1600
Marin Headlands		22%	36%	41%	1%	1600
Muir Beach		34%	25%	38%	3%	1598
Muir Woods		40%	27%	32%	1%	1598
Ocean Beach		29%	39%	29%	3%	1598
Olema Valley		13%	15%	71%	2%	1600
Phleger Estate		3%	1%	92%	4%	1600
Presidio		27%	49%	23%	1%	1600
Rodeo Beach		10%	11%	76%	3%	1599
Stinson Beach		39%	32%	29%	1%	1600
Sutro Heights Parks and Baths		23%	18%	58%	1%	1600
Sweeney Ridge		5%	4%	88%	4%	1600
Tennessee Valley		11%	16%	72%	2%	1600

¹ -- = Total percent is less than 1.

ALAMEDA						
		<i>Ever visited</i>	<i>Last 12 months</i>	<i>Never visited</i>	<i>Don't know</i>	<i>Total N</i>
Alcatraz		41%	8%	51%	--	400
Baker Beach		25%	8%	65%	2%	400
Bolinas Ridge		18%	6%	73%	3%	400
China Beach		22%	8%	69%	2%	400
Cliff House		39%	19%	41%	1%	400
Crissy Field		24%	15%	58%	3%	400
Fort Baker		26%	12%	61%	2%	400
Fort Funston		15%	10%	74%	1%	400
Fort Mason		32%	19%	48%	1%	400
Fort Point		20%	11%	66%	4%	400
Land's End		9%	8%	79%	3%	400
Milagra Ridge		3%	2%	94%	2%	400
Marin Headlands		21%	23%	54%	1%	400
Muir Beach		32%	19%	48%	1%	400
Muir Woods		35%	22%	43%	1%	400
Ocean Beach		29%	25%	44%	2%	400
Olema Valley		9%	7%	83%	1%	400
Phleger Estate		2%	1%	96%	1%	400
Presidio		30%	28%	41%	1%	400
Rodeo Beach		8%	7%	84%	1%	400
Stinson Beach		36%	19%	44%	1%	400
Sutro Heights Parks and Baths		13%	9%	77%	1%	400
Sweeney Ridge		3%	1%	95%	1%	400
Tennessee Valley		6%	10%	82%	2%	400

MARIN						
		<i>Ever visited</i>	<i>Last 12 months</i>	<i>Never visited</i>	<i>Don't know</i>	<i>Total N</i>
Alcatraz		43%	13%	43%	--	400
Baker Beach		47%	31%	21%	1%	400
Bolinas Ridge		33%	32%	30%	5%	400
China Beach		38%	36%	25%	1%	400
Cliff House		45%	29%	27%	--	400
Crissy Field		31%	43%	25%	1%	400
Fort Baker		32%	42%	25%	2%	400
Fort Funston		27%	14%	54%	5%	400
Fort Mason		34%	43%	22%	1%	400
Fort Point		27%	24%	45%	4%	399
Land's End		23%	12%	61%	4%	400
Milagra Ridge		3%	2%	89%	6%	400
Marin Headlands		18%	71%	10%	1%	400
Muir Beach		35%	51%	12%	2%	400
Muir Woods		40%	47%	12%	2%	400
Ocean Beach		34%	32%	30%	3%	400
Olema Valley		18%	44%	35%	2%	400
Phleger Estate		2%	1%	91%	6%	400
Presidio		20%	67%	13%	--	400
Rodeo Beach		16%	26%	54%	4%	400
Stinson Beach		27%	64%	8%	--	400
Sutro Heights Parks and Baths		31%	12%	56%	2%	400
Sweeney Ridge		3%	4%	87%	6%	400
Tennessee Valley		25%	46%	28%	1%	400

SAN FRANCISCO						
		<i>Ever visited</i>	<i>Last 12 months</i>	<i>Never visited</i>	<i>Don't know</i>	<i>Total N</i>
Alcatraz		41%	15%	44%	--	400
Baker Beach		39%	43%	18%	--	400
Bolinas Ridge		19%	12%	66%	3%	400
China Beach		33%	24%	43%	1%	400
Cliff House		31%	57%	12%	--	400
Crissy Field		22%	58%	19%	1%	400
Fort Baker		24%	31%	40%	5%	400
Fort Funston		26%	35%	37%	2%	400
Fort Mason		29%	52%	17%	2%	400
Fort Point		21%	28%	50%	1%	400
Land's End		13%	36%	49%	2%	400
Milagra Ridge		2%	2%	92%	4%	400
Marin Headlands		19%	51%	30%	1%	400
Muir Beach		27%	34%	34%	4%	398
Muir Woods		38%	35%	27%	--	398
Ocean Beach		18%	72%	9%	1%	398
Olema Valley		12%	13%	74%	2%	400
Phleger Estate		2%	--	96%	2%	400
Presidio		17%	74%	9%	1%	400
Rodeo Beach		7%	15%	77%	2%	399
Stinson Beach		38%	40%	22%	--	400
Sutro Heights Parks and Baths		22%	39%	39%	1%	400
Sweeney Ridge		2%	4%	92%	3%	400
Tennessee Valley		9%	20%	71%	--	400

SAN MATEO						
		<i>Ever visited</i>	<i>Last 12 months</i>	<i>Never visited</i>	<i>Don't know</i>	<i>Total N</i>
Alcatraz		50%	11%	39%	--	400
Baker Beach		36%	13%	50%	2%	400
Bolinas Ridge		20%	3%	76%	1%	400
China Beach		26%	7%	64%	3%	400
Cliff House		46%	31%	22%	1%	400
Crissy Field		31%	25%	43%	1%	400
Fort Baker		26%	11%	61%	3%	400
Fort Funston		24%	20%	55%	2%	400
Fort Mason		36%	21%	40%	3%	400
Fort Point		24%	13%	61%	2%	400
Land's End		16%	9%	72%	4%	399
Milagra Ridge		3%	6%	88%	3%	400
Marin Headlands		28%	22%	49%	1%	400
Muir Beach		37%	13%	50%	1%	400
Muir Woods		47%	16%	37%	1%	400
Ocean Beach		31%	38%	28%	2%	400
Olema Valley		11%	3%	83%	3%	400
Phleger Estate		5%	2%	90%	3%	400
Presidio		33%	45%	22%	1%	400
Rodeo Beach		6%	5%	85%	3%	400
Stinson Beach		44%	20%	36%	1%	400
Sutro Heights Parks and Baths		22%	16%	61%	--	400
Sweeney Ridge		9%	6%	82%	3%	400
Tennessee Valley		5%	2%	90%	3%	400

2. What is the total number of visits you have made to GGNRA park sites in the last 12 months? [Asked only of those respondents who said 'yes' to visiting any of the sites.]

	REGIONAL	ALAMEDA	MARIN	SAN FRANCISCO	SAN MATEO
Lowest number of visits	1	1	1	1	1
Highest number of visits	500	123	365	500	365
Average	28	9	35	55	12

3. Now I'd like to know if you currently have one or more dogs. (This includes own/care for/responsible for, either permanently or temporarily.) [Asked of all respondents.]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Yes, have only one dog.	22%	348	20%	79	26%	102	15%	60	26%	103
Yes, have more than one dog.	7%	103	11%	43	9%	35	4%	14	6%	25
No, don't have any dogs.	72%	1149	70%	278	66%	263	82%	326	68%	271
Don't know	--	0	--	0	--	0	--	0	--	0
Total Percent	101%	1600	101%	400	101%	400	101%	400	100%	399

4. How many dogs do you have (own/keep/care for)? [Asked only if respondent said they have a dog(s).]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
One	77%	348	65%	79	75%	102	81%	60	80%	103
Two	15%	67	14%	17	22%	29	16%	12	16%	21
Three	6%	27	17%	20	2%	3	3%	2	1%	1
Four	2%	9	5%	6	1%	1	--	0	3%	4
Five or more	--	0	--	0	1%	1	--	0	--	0
Total	100%	451	101%	122	101%	136	100%	74	100%	129

5. Have you ever taken (your dog/one of your dogs) for a walk in a GGNRA site?
[Asked only of those respondents who said 'yes' to having a dog(s).]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Yes	50%	224	29%	35	69%	94	75%	55	44%	57
No	50%	224	69%	85	31%	42	25%	18	55%	71
Don't know	1%	2	2%	2	1%	1	--	0	--	0
Total	101%	451	100%	122	101%	137	100%	73	99%	128

- 5a. How often do you take your dog(s) for a walk in a GGNRA site - daily, weekly, monthly, or semi-annually? *[Asked only of those respondents who have taken their dog(s) for a walk in a GGNRA site.]*

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Daily	19%	43	8%	3	18%	17	30%	17	9%	5
Weekly	20%	45	27%	9	17%	16	35%	20	12%	7
Monthly	22%	48	24%	8	32%	31	17%	10	15%	8
Semi-annually	31%	68	38%	13	31%	29	18%	10	38%	22
Don't know	9%	19	3%	1	2%	2	--	0	27%	15
Total	101%	223	100%	34	100%	95	100%	57	101%	57

6. Have you ever had someone else take (your dog/one of your dogs) for a walk in a GGNRA site? *[Asked only of those respondents who said 'yes' to having a dog(s).]*

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Yes	18%	81	9%	11	17%	23	47%	35	10%	13
No	79%	356	89%	109	78%	107	53%	39	84%	108
Don't know	3%	14	2%	2	5%	6	--	0	6%	7
Total	100%	451	100%	122	100%	136	100%	74	100%	128

7. Have you ever hired a commercial dog-walker to take your dog(s) for a walk in a GGNRA site? *[Asked only of those respondents who said 'yes' to having a dog(s).]*

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Yes	20%	16	24%	3	14%	3	16%	5	8%	1
No	80%	65	76%	8	87%	20	84%	29	92%	12
Don't know	--	0	--	0	--	0	--	0	--	0
Total	100%	81	100%	11	101%	23	100%	34	100%	13

8. Have you ever seen a dog allowed off-leash by a visitor at any GGNRA site?
 [Asked of GGNRA visitors.]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Yes	52%	801	42%	155	71%	279	75%	296	44%	168
No	39%	592	52%	190	21%	84	20%	81	42%	162
Don't know	9%	138	6%	21	8%	32	5%	19	14%	55
Total	100%	1531	100%	366	100%	395	100%	396	100%	385

9. How did dogs being off-leash affect your visitor experience – did it add to your experience, did it detract from your experience, or did it not affect your experience at all?
 [Asked of GGNRA visitors.]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Added to experience	27%	217	32%	50	30%	83	34%	99	19%	32
Detracted from experience	22%	174	25%	39	26%	72	20%	57	19%	32
Did not affect experience	49%	393	41%	63	44%	124	45%	131	61%	102
Don't know	2%	13	2%	3	--	1	1%	4	1%	2
Total	100%	797	100%	155	100%	280	100%	291	100%	168

- 9a. Please tell me how the dog(s) being allowed off-leash affected your experience.
 [Open-ended]

10. Are you familiar with present National Park Service regulations regarding dog leash laws at GGNRA sites? [Asked of all respondents.]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Yes	51%	801	46%	180	61%	242	56%	225	36%	145
No	47%	752	52%	205	37%	147	44%	174	60%	241
Don't know	2%	33	2%	7	3%	11	--	1	3%	14
Total	100%	1586	100%	392	101%	400	100%	400	99%	400

11. Current regulations allow for walking dogs on-leash at most GGNRA sites AND prohibit any off-leash dog walking. Do you support or oppose this current regulation? Is that strongly (support/oppose) or somewhat (support/oppose)? *[Asked of all respondents.]*

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Strongly support	45%	718	44%	174	44%	174	40%	158	48%	193
Somewhat support	26%	406	28%	112	23%	90	23%	89	28%	112
Somewhat oppose	11%	170	10%	41	12%	47	15%	60	8%	31
Strongly oppose	12%	194	14%	55	15%	61	15%	58	8%	33
Don't know	7%	108	5%	18	7%	27	8%	30	8%	30
Total	101%	1596	101%	400	101%	399	101%	395	100%	399

12. Do you support or oppose further limiting on-leash dog walking in the GGNRA? Is that strongly (support/oppose) or somewhat (support/oppose)? *[Asked of all respondents.]*

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Strongly support	19%	304	22%	86	16%	62	18%	73	16%	63
Somewhat support	14%	228	15%	62	9%	38	12%	47	17%	69
Somewhat oppose	27%	437	24%	95	26%	105	30%	119	31%	121
Strongly oppose	28%	453	30%	120	38%	151	29%	117	27%	106
Don't know	11%	177	9%	37	11%	44	11%	44	10%	39
Total	99%	1599	100%	400	100%	400	100%	400	101%	398

13. Do you support or oppose allowing off-leash dog walking in GGNRA sites? Is that strongly (support/oppose) or somewhat (support/oppose)? *[Asked of all respondents.]*

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Strongly support	17%	273	19%	78	22%	89	19%	76	13%	52
Somewhat support	23%	366	22%	89	19%	77	27%	106	21%	83
Somewhat oppose	17%	265	16%	65	19%	75	15%	61	17%	67
Strongly oppose	36%	575	34%	137	34%	137	32%	129	43%	172
Don't know	8%	121	8%	31	5%	22	7%	28	6%	25
Total	101%	1600	99%	400	99%	400	100%	400	100%	399

14. Now I'm going to read you two options. Please listen carefully to both options and tell me which option you prefer most. First, do you prefer allowing dogs off-leash in ALL areas where on-leash walking is now allowed OR do you prefer allowing dogs off-leash ONLY in limited areas? *[Asked only of those respondents who favor off-leash dog walking.]*

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
In all areas where on-leash is allowed	20%	129	15%	26	24%	40	26%	47	20%	27
Off-leash only in limited areas	74%	473	82%	137	69%	114	72%	131	78%	105
Neither	1%	7	1%	2	1%	2	1%	2	1%	2
Don't know/no opinion	5%	30	1%	2	6%	11	1%	2	1%	2
Total	100%	639	99%	167	100%	167	100%	182	100%	136

15. If GGNRA areas were designated for off-leash dog walking, do you favor off-leash dog walking being available ALL the time or ONLY during limited times?

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
All the time	64%	405	60%	100	71%	118	76%	139	57%	77
During limited times	34%	217	38%	63	27%	46	22%	39	39%	52
Don't know	2%	15	2%	3	2%	3	2%	4	4%	6
Total	100%	637	100%	166	100%	167	100%	182	100%	135

15a. Do you prefer limiting hours in the day when off-leash dog walking takes place, limiting days in the week when off-leash walking takes place, or both? *[Asked only of those respondents who favored limiting the times off-leash walking being available.]*

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Limiting hours	35%	75	27%	17	50%	23	37%	15	31%	16
Limiting days	23%	50	43%	27	12%	6	25%	10	17%	9
Both	38%	82	28%	18	30%	13	36%	14	45%	24
Don't know	4%	10	3%	2	9%	4	2%	1	6%	3
Total	100%	217	101%	64	101%	46	100%	40	99%	52

15b. Do you prefer limiting the hours for off-leash dog walking to...? *[Asked only of those respondents who answered 'limiting hours' or 'both.']*

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Only morning hours	23%	37	42%	14	25%	9	14%	4	16%	7
Only afternoon hours	6%	10	3%	1	19%	7	7%	2	6%	2
Only evening/dusk hours	21%	33	26%	9	10%	3	27%	8	19%	7
No limit on hours	39%	62	9%	3	33%	12	37%	11	54%	22
Don't know	11%	16	20%	7	14%	5	15%	4	6%	2
Total	100%	158	100%	34	101%	36	100%	29	101%	40

15c. Do you prefer limiting the days for off-leash walking to...?
[Asked only of those respondents who answered 'limiting days' or 'both.']

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Only weekdays	37%	48	64%	28	33%	6	8%	2	25%	8
Only weekends	11%	15	6%	3	14%	3	10%	3	20%	7
Both weekdays and weekends	46%	60	27%	12	40%	7	73%	18	54%	18
Don't know/no opinion	7%	9	3%	1	14%	2	9%	2	--	0
Total	101%	132	100%	44	101%	18	100%	25	99%	33

16. Do you believe there should be a limit on the number of dogs walked by any one person at any one time at GGNRA sites? (This includes on- or off-leash.) *[Asked of all respondents.]*

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Yes	58%	918	61%	242	67%	268	48%	188	54%	205
No	35%	562	30%	119	29%	116	47%	185	46%	175
No dogs should be allowed in	--	5	1%	3	--	0	--	1	--	0
Don't know	7%	112	9%	34	4%	17	6%	23	--	0
Total	100%	1597	100%	398	100%	401	101%	397	99%	380

16a. How many dogs do you believe a person should be allowed to walk at any one time? (This includes on- or off-leash.) *[Asked of those respondents answering 'yes' to limiting the number of dogs walked by one person at one time.]*

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
One	13%	120	20%	50	5%	14	9%	17	12%	25
Two	40%	364	36%	87	40%	107	33%	62	49%	99
Three	28%	256	25%	60	34%	91	26%	49	22%	45
Four	9%	79	5%	13	9%	24	16%	31	9%	18
Five or more	6%	58	8%	19	9%	24	11%	20	3%	5
Don't know	4%	39	6%	15	2%	6	5%	9	6%	12
Total	100%	916	100%	244	99%	266	100%	188	101%	204

The mission of the Golden Gate National Recreation Area is the preservation, unimpaired, of the natural and cultural resources and scenic and recreation values of the park for present and future generations to enjoy. *[Read to all respondents.]*

Knowing this, do you support or oppose...

17. Allowing off-leash dog walking in GGNRA sites?

[Asked of all respondents.]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Strongly support	16%	257	22%	87	20%	79	20%	81	11%	44
Somewhat support	20%	324	15%	61	17%	68	25%	101	25%	100
Somewhat oppose	17%	276	20%	78	14%	56	15%	61	14%	55
Strongly oppose	41%	654	40%	162	44%	176	33%	131	42%	167
Don't know/ no opinion	5%	84	3%	12	5%	21	7%	26	8%	30
Total	99%	1595	100%	400	100%	400	100%	400	100%	396

18. Allowing off-leash dog walking on trails used by hikers, bikers, or horses?

[Asked of all respondents except those who 'strongly oppose' off-leash dog walking.]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Strongly support	20%	167	16%	35	24%	49	20%	49	14%	28
Somewhat support	20%	174	18%	41	19%	39	32%	77	20%	39
Somewhat oppose	27%	231	31%	71	25%	50	24%	57	30%	60
Strongly oppose	29%	245	32%	73	25%	50	20%	49	30%	60
Don't know/ no opinion	5%	40	3%	6	7%	15	4%	10	6%	12
Total	101%	857	100%	226	100%	203	100%	242	100%	199

19. Allowing off-leash dog walking only in designated areas that are separated from other visitors? [Asked of all respondents except those who 'strongly oppose' off-leash dog walking.]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Strongly support	36%	306	37%	84	37%	74	28%	67	39%	78
Somewhat support	34%	291	33%	74	28%	57	35%	86	38%	76
Somewhat oppose	15%	128	14%	33	13%	27	18%	43	15%	30
Strongly oppose	12%	99	14%	31	15%	30	16%	39	6%	12
Don't know/ no opinion	4%	33	2%	5	7%	15	3%	8	2%	3
Total	101%	857	100%	227	100%	203	100%	243	100%	199

20. Allowing off-leash dog walking at public beaches in the park? [Asked of all respondents except those who 'strongly oppose' off-leash dog walking.]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Strongly support	27%	232	26%	59	35%	71	34%	81	20%	40
Somewhat support	34%	288	28%	64	32%	66	41%	99	39%	77
Somewhat oppose	17%	141	20%	44	13%	26	15%	37	13%	26
Strongly oppose	20%	167	24%	53	14%	29	8%	19	27%	53
Don't know/ no opinion	3%	27	3%	6	6%	11	2%	5	1%	2
Total	101%	855	101%	226	100%	203	100%	241	100%	198

DEMOGRAPHICS

Now I would like to ask a few questions so we can classify your answers.

D1. How long have you lived in the San Francisco Bay Area? *[Asked of all respondents.]*

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Less than one year	8%	52	13%	23	3%	4	6%	11	9%	13
1 year up to but not including 3 years	19%	117	16%	28	17%	27	18%	38	16%	22
3 years up to but not including 6 years	12%	78	11%	20	13%	21	14%	28	13%	18
6 or more years	19%	121	19%	34	20%	32	22%	45	15%	20
Don't know	42%	262	42%	76	48%	77	41%	86	48%	66
Total	100%	630	101%	181	101%	161	101%	208	101%	139

D2. What is your age? *[Asked of all respondents.]*

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
18 - 44	45%	680	58%	226	45%	172	58%	230	53%	198
45 - 64	25%	373	29%	113	38%	147	26%	103	31%	117
65 or older	31%	469	14%	54	17%	67	16%	63	16%	60
Total	101%	1522	101%	393	100%	386	100%	396	100%	375

D3. What is the highest grade of school or year of college that you have completed? [Asked of all respondents.]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Less than high school degree (Grades 1-11)	3%	45	4%	14	--	0	2%	9	2%	7
High school degree	15%	234	17%	68	6%	25	16%	63	12%	49
Some college/ Associate's degree	29%	453	36%	142	23%	89	20%	78	34%	134
Bachelor's degree	29%	463	22%	89	36%	142	34%	133	30%	117
Post-Bachelor's degree	25%	388	21%	85	35%	138	29%	113	22%	88
Total	101%	1583	100%	398	100%	394	101%	396	100%	395

D4. Which of the following income groups includes your total family income in 2001 before taxes? [Asked of all respondents.]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Up to \$25,000	18%	207	21%	66	6%	18	21%	61	9%	26
\$25,001 to \$50,000	20%	229	25%	77	14%	40	17%	49	18%	54
\$50,001 to \$75,000	18%	211	17%	53	21%	59	20%	58	20%	57
\$75,001 to \$100,000	16%	185	12%	38	19%	55	19%	55	17%	51
\$100,000 or more	27%	313	25%	77	40%	113	23%	65	36%	106
Total	99%	1145	100%	311	100%	285	100%	288	100%	294

D5. Are you of Hispanic, Latino/a, or Spanish origin? [Asked of all respondents.]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Yes	33%	513	37%	145	21%	84	25%	97	41%	160
No	67%	1058	63%	249	79%	306	75%	293	59%	234
Total	100%	1571	100%	394	100%	390	100%	390	100%	394

D6. What do you primarily consider your race to be? [Respondent may select more than one.]
[Asked of all respondents.]

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Asian	22%	338	22%	84	5%	18	32%	119	21%	76
Black/ African American	10%	151	16%	60	3%	11	8%	31	4%	13
White	57%	860	52%	199	87%	328	51%	192	62%	230
Other	11%	163	11%	43	5%	20	9%	33	14%	51
Total	100%	1512	101%	386	100%	377	100%	375	101%	370

D7. Respondent's gender

	REGIONAL		ALAMEDA		MARIN		SAN FRANCISCO		SAN MATEO	
Male	50%	792	49%	196	50%	202	50%	199	49%	197
Female	51%	808	51%	204	50%	198	50%	202	51%	203
Total	101%	1600	100%	400	100%	400	100%	401	100%	400

Those are all the questions I have for you. Thank you very much for your time!

***This information was provided to respondents upon request:**

“This survey has been approved by the Office of Management and Budget. The designated approval number is **#1024-0224 (NPS #02-016) Expiration Date 11/30/2003**. You may direct comments that you have about any aspect of the survey to:

Information Collection Clearance Officer
WASO Administrative Program Center
National Park Service
1849 C Street NW
Washington, DC 20240

Or, you may call the principal investigator of this survey. His name is Dr. Fred Solop. He is the director of the Social Research Laboratory at Northern Arizona University. You can call Dr. Solop toll-free at (866) 213-5716.”

Appendix B
Open-Ended Verbatim
Responses

Appendix B – Verbatim Responses

“Please tell me how the dog(s) being off-leash affected your experience.”

[Asked only of respondents who had a positive or negative experience with dog(s) off-leash at a GGNRA site.]

Positive Experiences with Dogs Off-Leash

- Rather see them off-leash, but these days you can't do that.
- Freedom of animal-display joy okay as long as they are under control.
- I love dogs and like see them enjoy their freedom.
- I love to see dogs running around as long as they're well behaved.
- I like to watch Social dogs exercise.
- I am happy to see dogs run freely if they are under control.
- Dogs were playfully playing with owners and were not bothering anyone else.
- Some owners do not know where their dogs have run off. When I am hiking dogs bother me.
- It is fun to watch dogs play.
- It is convenient when dogs are off-leash.
- I love dogs and I think dogs are less aggressive off-leash.
- Dogs being off-leash did not bother me.
- My dogs played with other nice dogs.
- I grew up in the country and it is nice to see other places still allow dogs to run around.
- It is fun to see dogs run around.
- I love dogs.
- Dogs get exercise when off-leash but should be within voice control.
- I like to watch dogs run around.
- A dog being off-leash makes it more fun and adds to socialization.
- No problem with dogs being off-leash.
- I like seeing dogs enjoy themselves.
- It is fun to watch dogs swim after balls in the water.
- Dogs are having fun running around.
- Dog people have to have somewhere where dogs can interact. You learn a lot from them. A dog is like a child to a lot of people. Makes it friendlier. Not many places where dogs can be dogs. Never once have I seen a dog encounter with a bad experience. Most educated owners have control of their dogs.
- Gave another dog for her dog to play with. Didn't see any misbehaving dogs. It also encourages social interaction for people.
- Off-leash dogs are more social.
- Most dogs are well behaved and very good.
- I like dogs when they are off-leash.
- It was like watching children play it was fun to see!
- I like dogs and I don't have any fear them, some people are, but they are not nuisances.
- I like to see dogs running free having fun.

- I like to be able to let my dog run.
- Happy dogs, happy owners.
- It was nice to see dogs free, the owners are very considerate, and they are very clean.
- I believe in off-leash dog walking.
- I like dogs being able to play together and it is hard to throw a ball to a dog on a leash.
- I enjoy off-leash dog walking.
- Dogs can interact with public.
- Greeting and playing with dogs is enjoyable.
- I like dogs to be free and able to run around.
- I enjoy dogs interacting with each other most are better behaved than people.
- I love seeing animals run about enjoying their freedom. It brings happiness to families with dogs.
- They need an area to allow dogs off their leash.
- I like it when dogs are allowed off-leash.
- I have no problems with it.
- No problems with dogs being allowed off-leash.
- Dogs are wonderful creatures and they are very friendly.
- I Enjoy watching dogs run and play.
- I am pleased to see dogs being able to run if the dogs are under voice command.
- It is enjoyable and fun watching my dog play in the water.
- I enjoyed seeing dogs run and having fun.
- I like dogs.
- I love dogs.
- Dogs being off-leash made for a fun afternoon.
- Because I just got a dog and I am learning about dogs and the social interaction for both the dog and I was positive.
- I like running and playing with my dog at the beach.
- Dogs are nicer off-leash there is no leash aggression.
- I'm very fond of dogs and not afraid of them and I like to see how happy they are when they're frolicking. I prefer the dogs to the people.
- I like to watch the dogs play.
- I like to pet the dogs.
- My friends dogs and my dogs were there to play and get exercise.
- My dog has more fun and gets better exercise off-leash.
- I loves dogs.
- I enjoy seeing well-behaved dogs running around.
- Dogs have more freedom, which gives them a chance to play with other dogs.
- It's good to see animals free.

Negative Experiences with Dogs Off-Leash

- You don't know how the dogs are going to act. The dogs also spatter sand on you and they leave poop everywhere.
- Dogs should be controlled or be in certain areas.
- Dogs leave feces everywhere and get in the way. When dogs fight they frighten my grandchildren.
- Mindful of no leash area and mindful of plants and habitat and it bothers you with dogs off-leash.
- Owners do not pick up after their dogs.
- Dog poop is left on the ground and at picnics dogs sniff at your food.
- I have visited a beach where dogs were off-leash, but I prefer when dogs are on-leash while at the beach.
- Dogs chase me while I am riding my bike, which frightens me.
- I had my dog on-leash abiding by the rules while the other dogs weren't.
- My dog got bit by another dog once-it was bleeding. Because of this I think off-leash dogs are a threat to other dogs and people.
- I do not like to see dogs running loose.
- I am afraid that dogs might bite me.
- Dog run up to you, invade your space, which makes my daughter afraid. Dog poop is not picked up.
- I think dogs should be on a leash. Some irresponsible dog owners do not control their dogs. I have a child and it concerns me when dogs are off their leashes.
- I am a little afraid of dogs, but most of the time the dogs are fine.
- I worry about wildlife being destroyed by dogs.
- Dogs chase wildlife and run at you and cause people to be scared.
- Dogs being off their leashes bother me, especially on Tennessee valley road.
- Most of the dogs are untrained and knock his children down, not many people clean up after their dogs.
- I am afraid of dogs.
- I have a 17 month olds son and a dog came and ate our picnic.
- Dogs get into fights with each other. Their owners don't clean up after them.
- I have a dog and do not know if the dog would be nice or mean.
- Dogs off-leash may be a potential threat.
- Dogs are annoying and run our over towels when were at the beach.
- I dislike dogs and their owners.
- I have a problem with people who own dogs and want them to have the same rights as people; they think they have the right to let them run rampant without concern for the environment and other people.
- I don't think I am trusting of wild-running dogs. Don't know whether they are hostile or not.
- I keep my dog on a leash, so I would rather other owners did too.
- I am not a dog person; apprehensive of dogs I don't know.
- Off-leash dogs negatively affected my experience.

- Allowing a dog off-leash is bad.
- I don't like it when dogs are off-leash.
- I do not want dogs allowed off-leash, but it is the number of dogs that need to be restricted. Dog walkers are spoiling it for everybody else.
- You can't be enjoying yourself while visiting when dogs are off-leash.
- Owners poorly control their dogs. Their dogs also chase after wildlife. Dogs also disturb other visitors.
- I worry about the safety of my children.
- When dogs approach me, I am unsure of their actions.
- You have to watch your back to not get caught.
- It is frightening because you never know when a dog will turn on you.
- It can be frightening, messy, and interruptive.
- Not always detracting, but on beaches especially its annoying to look around for dog crap, and I've witnessed dogs chasing birds.
- I'd prefer not having dogs running up to me.
- I would like people to clean up after their animals.
- I have small children and I have safety concerns.
- I always get nervous because my dog is on a leash and I don't know how he will respond!
- Sometimes worry they will bite, or dogs chase birds off the beach or they poop where I might step in it.
- It puts you on a side of caution, you have to be more aware, and it would be a concern.
- It was a negative experience.
- Little kids are scared of the dogs.
- Because I am allergic to dogs.
- It is harmful to the environment they are often not controlled.
- It is just not safe and that bothers me.
- A pit bull dog wandering around without a leash frightened my family and I.
- We keep our dog on-leash other dogs are too aggressive.
- I fear for my daughter's safety.
- Certain breeds of dogs should not be allowed in the GGNRA. Pit bulls should not be allowed in the parks.
- I do not like dogs off a leash in an on-leash area.
- Don't like it because I may get attacked by one of them. Dog owners should keep them on the dog leashes.
- Dogs Cause problems for everyone. Especially when dogs are on the beach. Putting sand on people.
- I don't trust dogs because they might attack you.
- Dogs off-leash are better behaved in my experience; dogs on-leash can be more aggressive than off-leash.
- I am a firm believer that dogs should be on a leash.
- I don't like dogs running up to me.
- A dog was interacting negatively with my dog.
- At Stinson beach, dogs run all over the place, makes a mess on the beach. Never know if the dog will run up and bite you, and everyone thinks his or her dog is harmless.

- Dogs interfere with the wildlife, which should be protected.
- When I go to Stinson beach, there's dogs off-leash, and you don't know if they are under control or not.
- Occasionally there is minimal confrontation.
- Some of dogs run up to you and jump on you.
- Dogs are dangerous; I have been run into by dogs at the park.
- I don't know how stable dogs are with kids.
- Owners do no clean up after them.
- She doesn't like dogs off-leash they bother plants and animals. Also dogs jump on her.
- Don't like dogs off-leash.
- I have to worry about dogs around me.
- Most dogs are not under control and knock over my kite set.
- I don't like the dogs running around, pooping all over the place.
- Owners don't clean up after their dogs.

Appendix C
Cross-tabulation Tables by
Demographics

Appendix C -- Cross-tabulation Tables (Survey Questions by Demographics)

Do you currently have one or more dogs?

		Respondent Gender		Total
		Female	Male	
Yes, have only one dog	Count	181	167	348
	Percent	22.4%	21.1%	21.7%
Yes, have more than one dog	Count	71	33	104
	Percent	8.8%	4.2%	6.5%
No, don't have any dogs	Count	557	592	1149
	Percent	68.9%	74.7%	71.8%
Total	Count	809	792	1601
	Percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Yes, have only one dog	Count	140	86	110	336
	Percent	19.8%	23.1%	23.5%	21.7%
Yes, have more than one dog	Count	58	29	14	101
	Percent	8.2%	7.8%	3.0%	6.5%
No, don't have any dogs	Count	510	258	345	1113
	Percent	72.0%	69.2%	73.6%	71.8%
Total	Count	708	373	469	1550
	Percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Yes, have only one dog	Count	65	103	100	268
	Percent	14.9%	26.0%	31.8%	23.4%
Yes, have more than one dog	Count	17	28	39	84
	Percent	3.9%	7.1%	12.4%	7.3%
No, don't have any dogs	Count	354	265	175	794
	Percent	81.2%	66.9%	55.7%	69.3%
Total	Count	436	396	314	1146
	Percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree /GED	Some college/ AA	BA/BS degree	Post-BA/ BS	
Yes, have only one dog	Count	8	41	106	106	79	340
	Percent	17.8%	17.5%	23.3%	22.9%	20.4%	21.5%
Yes, have more than one dog	Count	4	10	40	24	24	102
	Percent	8.9%	4.3%	8.8%	5.2%	6.2%	6.4%
No, don't have any dogs	Count	33	183	308	332	284	1140
	Percent	73.3%	78.2%	67.8%	71.9%	73.4%	72.1%
Total	Count	45	234	454	462	387	1582
	Percent	100.0%	100%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Yes, have only one dog	Count	57	62	20	187	326
	Percent	35.2%	18.3%	13.2%	21.7%	21.6%
Yes, have more than one dog	Count	10	16	23	45	94
	Percent	6.2%	4.7%	15.1%	5.2%	6.2%
No, don't have any dogs	Count	95	260	109	628	1092
	Percent	58.6%	76.9%	71.7%	73.0%	72.2%
Total	Count	162	338	152	860	1512
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Yes, have only one dog	Count	130	212	342
	Percent	25.4%	20.0%	21.8%
Yes, have more than one dog	Count	33	68	101
	Percent	6.4%	6.4%	6.4%
No, don't have any dogs	Count	349	779	1128
	Percent	68.2%	73.6%	71.8%
Total	Count	512	1059	1571
	Percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Yes, have only one dog	Count	348	0	348
	percent	77.2%	.0%	21.8%
Yes, have more than one dog	Count	103	0	103
	percent	22.8%	.0%	6.4%
No, don't have any dogs	Count	0	1149	1149
	percent	.0%	100.0%	71.8%
Total	Count	451	1149	1600
	percent	100.0%	100.0%	100.0%

How many dogs do you have (own, keep, care for)?

		Respondent Gender		Total
		Female	Male	
1	Count	181	167	348
	percent	72.1%	83.9%	77.3%
2	Count	40	27	67
	percent	15.9%	13.6%	14.9%
3	Count	21	5	26
	percent	8.4%	2.5%	5.8%
4	Count	9	0	9
	percent	3.6%	.0%	2.0%
5	Count	0	0	0
	percent	.0%	.0%	.0%
Total	Count	251	199	450
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
1	Count	140	86	110	336
	percent	71.1%	74.8%	89.4%	77.2%
2	Count	31	21	12	64
	percent	15.7%	18.3%	9.8%	14.7%
3	Count	24	1	1	26
	percent	12.2%	.9%	.8%	6.0%
4	Count	2	7	0	9
	percent	1.0%	6.1%	.0%	2.1%
5	Count	0	0	0	0
	percent	.0%	.0%	.0%	.0%
Total	Count	197	115	123	435
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
1	Count	65	103	100	268
	percent	80.2%	78.6%	72.5%	76.6%
2	Count	11	19	21	51
	percent	13.6%	14.5%	15.2%	14.6%
3	Count	0	9	14	23
	percent	.0%	6.9%	10.1%	6.6%
4	Count	5	0	3	8
	percent	6.2%	.0%	2.2%	2.3%
5	Count	0	0	0	0
	percent	.0%	.0%	.0%	.0%
Total	Count	81	131	138	350
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
1	Count	8	41	106	106	79	340
	percent	66.7%	78.8%	73.1%	81.5%	76.7%	76.9%
2	Count	4	5	20	18	19	66
	percent	33.3%	9.6%	13.8%	13.8%	18.4%	14.9%
3	Count	0	4	12	6	5	27
	percent	.0%	7.7%	8.3%	4.6%	4.9%	6.1%
4	Count	0	2	7	0	0	9
	percent	.0%	3.8%	4.8%	.0%	.0%	2.0%
5	Count	0	0	0	0	0	0
	percent	.0%	.0%	.0%	.0%	.0%	.0%
Total	Count	12	52	145	130	103	442
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
1	Count	57	62	20	187	326
	percent	85.1%	79.5%	47.6%	81.0%	78.0%
2	Count	6	11	11	33	61
	percent	9.0%	14.1%	26.2%	14.3%	14.6%
3	Count	4	3	11	8	26
	percent	6.0%	3.8%	26.2%	3.5%	6.2%
4	Count	0	2	0	3	5
	percent	.0%	2.6%	.0%	1.3%	1.2%
5	Count	0	0	0	0	0
	percent	.0%	.0%	.0%	.0%	.0%
Total	Count	67	78	42	231	418
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
1	Count	130	212	342
	percent	79.8%	76.0%	77.4%
2	Count	9	57	66
	percent	5.5%	20.4%	14.9%
3	Count	18	8	26
	percent	11.0%	2.9%	5.9%
4	Count	6	2	8
	percent	3.7%	.7%	1.8%
5	Count	0	0	0
	percent	.0%	.0%	.0%
Total	Count	163	279	442
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner	
		Own dog(s)	Total
1	Count	348	348
	percent	77.2%	77.2%
2	Count	67	67
	percent	14.9%	14.9%
3	Count	27	27
	percent	6.0%	6.0%
4	Count	9	9
	percent	2.0%	2.0%
5	Count	0	0
	percent	.0%	.0%
Total	Count	451	451
	percent	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
1	Count	88	93	64	103	348
	percent	65.2%	83.0%	84.2%	81.1%	77.3%
2	Count	20	17	10	20	67
	percent	14.8%	15.2%	13.2%	15.7%	14.9%
3	Count	22	1	2	1	26
	percent	16.3%	.9%	2.6%	.8%	5.8%
4	Count	5	1	0	3	9
	percent	3.7%	.9%	.0%	2.4%	2.0%
5	Count	0	0	0	0	0
	percent	.0%	.0%	.0%	.0%	.0%
Total	Count	135	112	76	127	450
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Have you ever taken your dog(s) for a walk in a GGNRA site?

		Respondent Gender		Total
		Female	Male	
Yes	Count	104	121	225
	percent	41.3%	60.5%	49.8%
No	Count	146	78	224
	percent	57.9%	39.0%	49.6%
Don't know	Count	2	1	3
	percent	.8%	.5%	.7%
Total	Count	252	200	452
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Yes	Count	88	64	61	213
	percent	44.4%	55.7%	49.2%	48.7%
No	Count	109	50	63	222
	percent	55.1%	43.5%	50.8%	50.8%
Don't know	Count	1	1	0	2
	percent	.5%	.9%	.0%	.5%
Total	Count	198	115	124	437
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Yes	Count	44	72	60	176
	percent	54.3%	55.0%	43.5%	50.3%
No	Count	36	59	78	173
	percent	44.4%	45.0%	56.5%	49.4%
Don't know	Count	1	0	0	1
	percent	1.2%	.0%	.0%	.3%
Total	Count	81	131	138	350
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Yes	Count	6	19	49	78	70	222
	percent	46.2%	37.3%	33.6%	60.0%	67.3%	50.0%
No	Count	7	32	95	52	34	220
	percent	53.8%	62.7%	65.1%	40.0%	32.7%	49.5%
Don't know	Count	0	0	2	0	0	2
	percent	.0%	.0%	1.4%	.0%	.0%	.5%
Total	Count	13	51	146	130	104	444
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Yes	Count	41	42	14	110	207
	percent	60.3%	53.8%	32.6%	47.4%	49.2%
No	Count	26	36	29	121	212
	percent	38.2%	46.2%	67.4%	52.2%	50.4%
Don't know	Count	1	0	0	1	2
	percent	1.5%	.0%	.0%	.4%	.5%
Total	Count	68	78	43	232	421
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Yes	Count	83	138	221
	percent	50.9%	49.3%	49.9%
No	Count	79	141	220
	percent	48.5%	50.4%	49.7%
Don't know	Count	1	1	2
	percent	.6%	.4%	.5%
Total	Count	163	280	443
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner	Total
		Own dog(s)	
Yes	Count	224	224
	percent	49.8%	49.8%
No	Count	224	224
	percent	49.8%	49.8%
Don't know	Count	2	2
	percent	.4%	.4%
Total	Count	450	450
	percent	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Yes	Count	38	70	58	59	225
	percent	27.9%	62.5%	76.3%	46.5%	49.9%
No	Count	96	42	18	68	224
	percent	70.6%	37.5%	23.7%	53.5%	49.7%
Don't know	Count	2	0	0	0	2
	percent	1.5%	.0%	.0%	.0%	.4%
Total	Count	136	112	76	127	451
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

How often do you take your dog(s) for a walk in a GGNRA site?

		Respondent Gender		Total
		Female	Male	
Daily	Count	25	18	43
	percent	24.3%	14.9%	19.2%
Weekly	Count	16	29	45
	percent	15.5%	24.0%	20.1%
Monthly	Count	24	24	48
	percent	23.3%	19.8%	21.4%
Semi-annually	Count	34	35	69
	percent	33.0%	28.9%	30.8%
Don't know	Count	4	15	19
	percent	3.9%	12.4%	8.5%
Total	Count	103	121	224
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Daily	Count	11	9	22	42
	percent	12.8%	13.8%	36.1%	19.8%
Weekly	Count	30	7	5	42
	percent	34.9%	10.8%	8.2%	19.8%
Monthly	Count	24	12	9	45
	percent	27.9%	18.5%	14.8%	21.2%
Semi-annually	Count	19	23	22	64
	percent	22.1%	35.4%	36.1%	30.2%
Don't know	Count	2	14	3	19
	percent	2.3%	21.5%	4.9%	9.0%
Total	Count	86	65	61	212
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Daily	Count	8	24	6	38
	percent	17.8%	33.8%	10.0%	21.6%
Weekly	Count	8	13	12	33
	percent	17.8%	18.3%	20.0%	18.8%
Monthly	Count	5	19	16	40
	percent	11.1%	26.8%	26.7%	22.7%
Semi-annually	Count	9	13	24	46
	percent	20.0%	18.3%	40.0%	26.1%
Don't know	Count	15	2	2	19
	percent	33.3%	2.8%	3.3%	10.8%
Total	Count	45	71	60	176
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Daily	Count	5	5	4	11	18	43
	percent	100.0%	27.8%	8.3%	13.9%	26.1%	19.6%
Weekly	Count	0	7	9	12	16	44
	percent	.0%	38.9%	18.8%	15.2%	23.2%	20.1%
Monthly	Count	0	2	4	22	17	45
	percent	.0%	11.1%	8.3%	27.8%	24.6%	20.5%
Semi-annually	Count	0	4	15	31	18	68
	percent	.0%	22.2%	31.3%	39.2%	26.1%	31.1%
Don't know	Count	0	0	16	3	0	19
	percent	.0%	.0%	33.3%	3.8%	.0%	8.7%
Total	Count	5	18	48	79	69	219
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Daily	Count	16	12	0	13	41
	percent	41.0%	28.6%	.0%	11.7%	20.0%
Weekly	Count	10	4	1	28	43
	percent	25.6%	9.5%	7.7%	25.2%	21.0%
Monthly	Count	5	4	6	24	39
	percent	12.8%	9.5%	46.2%	21.6%	19.0%
Semi-annually	Count	8	8	6	43	65
	percent	20.5%	19.0%	46.2%	38.7%	31.7%
Don't know	Count	0	14	0	3	17
	percent	.0%	33.3%	.0%	2.7%	8.3%
Total	Count	39	42	13	111	205
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		*Hispanic/Non-Hispanic *		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Daily	Count	18	25	43
	percent	22.5%	18.0%	19.6%
Weekly	Count	18	26	44
	percent	22.5%	18.7%	20.1%
Monthly	Count	13	33	46
	percent	16.3%	23.7%	21.0%
Semi-annually	Count	18	48	66
	percent	22.5%	34.5%	30.1%
Don't know	Count	13	7	20
	percent	16.3%	5.0%	9.1%
Total	Count	80	139	219
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner	
		Own dog(s)	Total
Daily	Count	43	43
	percent	19.3%	19.3%
Weekly	Count	45	45
	percent	20.2%	20.2%
Monthly	Count	48	48
	percent	21.5%	21.5%
Semi-annually	Count	68	68
	percent	30.5%	30.5%
Don't know	Count	19	19
	percent	8.5%	8.5%
Total	Count	223	223
	percent	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Daily	Count	5	14	17	7	43
	percent	13.2%	20.0%	29.3%	11.9%	19.1%
Weekly	Count	9	12	18	7	46
	percent	23.7%	17.1%	31.0%	11.9%	20.4%
Monthly	Count	7	22	12	8	49
	percent	18.4%	31.4%	20.7%	13.6%	21.8%
Semi-annually	Count	16	20	11	21	68
	percent	42.1%	28.6%	19.0%	35.6%	30.2%
Don't know	Count	1	2	0	16	19
	percent	2.6%	2.9%	.0%	27.1%	8.4%
Total	Count	38	70	58	59	225
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Have you ever had someone else take your dog(s) for a walk in a GGNRA site?

		Respondent Gender		Total
		Female	Male	
Yes	Count	44	37	81
	percent	17.5%	18.5%	18.0%
No	Count	199	157	356
	percent	79.3%	78.5%	78.9%
Don't know	Count	8	6	14
	percent	3.2%	3.0%	3.1%
Total	Count	251	200	451
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Yes	Count	22	22	33	77
	percent	11.1%	19.1%	26.6%	17.6%
No	Count	165	91	91	347
	percent	82.9%	79.1%	73.4%	79.2%
Don't know	Count	12	2	0	14
	percent	6.0%	1.7%	.0%	3.2%
Total	Count	199	115	124	438
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Yes	Count	16	35	21	72
	percent	19.5%	26.7%	15.2%	20.5%
No	Count	65	96	107	268
	percent	79.3%	73.3%	77.5%	76.4%
Don't know	Count	1	0	10	11
	percent	1.2%	.0%	7.2%	3.1%
Total	Count	82	131	138	351
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Yes	Count	5	5	14	30	27	81
	percent	41.7%	9.6%	9.7%	23.1%	26.2%	18.3%
No	Count	7	46	130	94	71	348
	percent	58.3%	88.5%	89.7%	72.3%	68.9%	78.7%
Don't know	Count	0	1	1	6	5	13
	percent	.0%	1.9%	.7%	4.6%	4.9%	2.9%
Total	Count	12	52	145	130	103	442
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Yes	Count	17	22	11	30	80
	percent	25.0%	28.2%	25.6%	12.9%	19.0%
No	Count	50	53	32	198	333
	percent	73.5%	67.9%	74.4%	85.3%	79.1%
Don't know	Count	1	3	0	4	8
	percent	1.5%	3.8%	.0%	1.7%	1.9%
Total	Count	68	78	43	232	421
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Yes	Count	18	63	81
	percent	11.0%	22.5%	18.3%
No	Count	135	213	348
	percent	82.8%	76.1%	78.6%
Don't know	Count	10	4	14
	percent	6.1%	1.4%	3.2%
Total	Count	163	280	443
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner	Total
		Own dog(s)	
Yes	Count	81	81
	percent	18.0%	18.0%
No	Count	356	356
	percent	78.9%	78.9%
Don't know	Count	14	14
	percent	3.1%	3.1%
Total	Count	451	451
	percent	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Yes	Count	16	17	36	12	81
	percent	11.9%	15.0%	47.4%	9.4%	18.0%
No	Count	116	90	40	110	356
	percent	85.9%	79.6%	52.6%	86.6%	78.9%
Don't know	Count	3	6	0	5	14
	percent	2.2%	5.3%	.0%	3.9%	3.1%
Total	Count	135	113	76	127	451
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Have you ever hired a commercial dog-walker to take your dog(s) for a walk in a GGNRA site?

		Respondent Gender		Total
		Female	Male	
Yes	Count	6	11	17
	percent	13.3%	29.7%	20.7%
No	Count	39	26	65
	percent	86.7%	70.3%	79.3%
Total	Count	45	37	82
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Yes	Count	3	4	9	16
	percent	13.6%	17.4%	27.3%	20.5%
No	Count	19	19	24	62
	percent	86.4%	82.6%	72.7%	79.5%
Total	Count	22	23	33	78
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Yes	Count	5	4	6	15
	percent	31.3%	11.4%	27.3%	20.5%
No	Count	11	31	16	58
	percent	68.8%	88.6%	72.7%	79.5%
Total	Count	16	35	22	73
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Yes	Count	5	1	0	2	8	16
	percent	100.0%	20.0%	.0%	6.9%	29.6%	20.0%
No	Count	0	4	14	27	19	64
	percent	.0%	80.0%	100.0%	93.1%	70.4%	80.0%
Total	Count	5	5	14	29	27	80
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Yes	Count	12	1	0	2	15
	percent	75.0%	4.5%	.0%	6.7%	19.0%
No	Count	4	21	11	28	64
	percent	25.0%	95.5%	100.0%	93.3%	81.0%
Total	Count	16	22	11	30	79
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Dog owner/Non-owner	Total
		Own dog(s)	
Yes	Count	16	16
	percent	19.8%	19.8%
No	Count	65	65
	percent	80.2%	80.2%
Total	Count	81	81
	percent	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Yes	Count	5	5	5	1	16
	percent	31.3%	31.3%	13.9%	8.3%	20.0%
No	Count	11	11	31	11	64
	percent	68.8%	68.8%	86.1%	91.7%	80.0%
Total	Count	16	16	36	12	80
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Have you ever seen a dog allowed off-leash by a visitor at any GGNRA site?

		Respondent Gender		Total
		Female	Male	
Yes	Count	379	422	801
	percent	48.3%	56.5%	52.3%
No	Count	330	262	592
	percent	42.1%	35.1%	38.7%
Don't know	Count	75	63	138
	percent	9.6%	8.4%	9.0%
Total	Count	784	747	1531
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Yes	Count	386	217	181	784
	percent	57.4%	60.8%	39.9%	52.8%
No	Count	246	117	207	570
	percent	36.6%	32.8%	45.6%	38.4%
Don't know	Count	41	23	66	130
	percent	6.1%	6.4%	14.5%	8.8%
Total	Count	673	357	454	1484
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Yes	Count	173	230	189	592
	percent	43.5%	59.3%	61.2%	54.1%
No	Count	189	132	89	410
	percent	47.5%	34.0%	28.8%	37.4%
Don't know	Count	36	26	31	93
	percent	9.0%	6.7%	10.0%	8.5%
Total	Count	398	388	309	1095
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Yes	Count	12	80	197	265	237	791
	percent	27.3%	40.2%	44.7%	58.8%	62.7%	52.3%
No	Count	32	95	203	141	115	586
	percent	72.7%	47.7%	46.0%	31.3%	30.4%	38.7%
Don't know	Count	0	24	41	45	26	136
	percent	.0%	12.1%	9.3%	10.0%	6.9%	9.0%
Total	Count	44	199	441	451	378	1513
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Yes	Count	80	132	78	458	748
	percent	50.6%	45.2%	53.4%	54.1%	51.8%
No	Count	65	149	53	294	561
	percent	41.1%	51.0%	36.3%	34.7%	38.9%
Don't know	Count	13	11	15	95	134
	percent	8.2%	3.8%	10.3%	11.2%	9.3%
Total	Count	158	292	146	847	1443
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Yes	Count	209	575	784
	percent	43.0%	56.6%	52.2%
No	Count	243	339	582
	percent	50.0%	33.4%	38.7%
Don't know	Count	34	102	136
	percent	7.0%	10.0%	9.1%
Total	Count	486	1016	1502
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Yes	Count	260	541	801
	percent	58.6%	49.8%	52.4%
No	Count	152	440	592
	percent	34.2%	40.5%	38.7%
Don't know	Count	32	105	137
	percent	7.2%	9.7%	9.0%
Total	Count	444	1086	1530
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Yes	Count	161	202	272	167	802
	percent	38.9%	60.3%	70.3%	42.1%	52.3%
No	Count	233	98	92	170	593
	percent	56.3%	29.3%	23.8%	42.8%	38.7%
Don't know	Count	20	35	23	60	138
	percent	4.8%	10.4%	5.9%	15.1%	9.0%
Total	Count	414	335	387	397	1533
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

How did dogs being allowed off-leash affect your visitor experience?

		Respondent Gender		Total
		Female	Male	
Added to experience	Count	107	111	218
	percent	28.5%	26.3%	27.4%
Detracted from experience	Count	83	91	174
	percent	22.1%	21.6%	21.8%
Did not affect experience	Count	182	211	393
	percent	48.5%	50.0%	49.3%
Don't know	Count	3	9	12
	percent	.8%	2.1%	1.5%
Total	Count	375	422	797
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Added to experience	Count	137	46	33	216
	percent	35.9%	21.1%	18.2%	27.7%
Detracted from experience	Count	62	67	37	166
	percent	16.2%	30.7%	20.4%	21.3%
Did not affect experience	Count	182	103	101	386
	percent	47.6%	47.2%	55.8%	49.4%
Don't know	Count	1	2	10	13
	percent	.3%	.9%	5.5%	1.7%
Total	Count	382	218	181	781
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Added to experience	Count	41	51	46	138
	percent	23.7%	22.6%	24.3%	23.5%
Detracted from experience	Count	27	50	56	133
	percent	15.6%	22.1%	29.6%	22.6%
Did not affect experience	Count	102	121	84	307
	percent	59.0%	53.5%	44.4%	52.2%
Don't know	Count	3	4	3	10
	percent	1.7%	1.8%	1.6%	1.7%
Total	Count	173	226	189	588
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Added to experience	Count	6	13	48	76	73	216
	percent	46.2%	16.0%	24.5%	29.0%	30.7%	27.3%
Detracted from experience	Count	5	17	27	50	72	171
	percent	38.5%	21.0%	13.8%	19.1%	30.3%	21.6%
Did not affect experience	Count	2	50	119	132	87	390
	percent	15.4%	61.7%	60.7%	50.4%	36.6%	49.4%
Don't know	Count	0	1	2	4	6	13
	percent	.0%	1.2%	1.0%	1.5%	2.5%	1.6%
Total	Count	13	81	196	262	238	790
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Added to experience	Count	17	33	7	144	201
	percent	21.5%	25.0%	8.9%	31.7%	27.0%
Detracted from experience	Count	11	29	19	104	163
	percent	13.9%	22.0%	24.1%	22.9%	21.9%
Did not affect experience	Count	51	70	53	196	370
	percent	64.6%	53.0%	67.1%	43.2%	49.7%
Don't know	Count	0	0	0	10	10
	percent	.0%	.0%	.0%	2.2%	1.3%
Total	Count	79	132	79	454	744
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Added to experience	Count	74	140	214
	percent	36.3%	24.3%	27.4%
Detracted from experience	Count	27	142	169
	percent	13.2%	24.7%	21.7%
Did not affect experience	Count	103	281	384
	percent	50.5%	48.8%	49.2%
Don't know	Count	0	13	13
	percent	.0%	2.3%	1.7%
Total	Count	204	576	780
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Added to experience	Count	95	122	217
	percent	36.5%	22.7%	27.2%
Detracted from experience	Count	23	152	175
	percent	8.8%	28.3%	22.0%
Did not affect experience	Count	139	254	393
	percent	53.5%	47.3%	49.3%
Don't know	Count	3	9	12
	percent	1.2%	1.7%	1.5%
Total	Count	260	537	797
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Added to experience	Count	50	61	79	27	217
	percent	31.3%	30.3%	29.5%	16.1%	27.2%
Detracted from experience	Count	34	53	52	35	174
	percent	21.3%	26.4%	19.4%	20.8%	21.8%
Did not affect experience	Count	71	87	133	103	394
	percent	44.4%	43.3%	49.6%	61.3%	49.4%
Don't know	Count	5	0	4	3	12
	percent	3.1%	.0%	1.5%	1.8%	1.5%
Total	Count	160	201	268	168	797
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Are you familiar with National Park Service regulations regarding dog leash laws at GGNRA sites?

		Respondent Gender		Total
		Female	Male	
Yes	Count	418	383	801
	percent	51.7%	49.3%	50.5%
No	Count	372	380	752
	percent	46.0%	48.9%	47.4%
Don't know	Count	18	14	32
	percent	2.2%	1.8%	2.0%
Total	Count	808	777	1585
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Yes	Count	323	175	283	781
	percent	45.6%	46.9%	62.2%	50.8%
No	Count	374	182	167	723
	percent	52.8%	48.8%	36.7%	47.1%
Don't know	Count	11	16	5	32
	percent	1.6%	4.3%	1.1%	2.1%
Total	Count	708	373	455	1536
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Yes	Count	200	211	153	564
	percent	45.9%	53.1%	48.7%	49.2%
No	Count	231	179	149	559
	percent	53.0%	45.1%	47.5%	48.7%
Don't know	Count	5	7	12	24
	percent	1.1%	1.8%	3.8%	2.1%
Total	Count	436	397	314	1147
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Yes	Count	39	94	195	256	211	795
	percent	88.6%	40.0%	43.0%	57.1%	54.4%	50.7%
No	Count	5	139	252	174	171	741
	percent	11.4%	59.1%	55.6%	38.8%	44.1%	47.3%
Don't know	Count	0	2	6	18	6	32
	percent	.0%	.9%	1.3%	4.0%	1.5%	2.0%
Total	Count	44	235	453	448	388	1568
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Yes	Count	83	139	74	470	766
	percent	51.2%	41.1%	49.0%	55.6%	51.2%
No	Count	76	189	77	362	704
	percent	46.9%	55.9%	51.0%	42.8%	47.0%
Don't know	Count	3	10	0	14	27
	percent	1.9%	3.0%	.0%	1.7%	1.8%
Total	Count	162	338	151	846	1497
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Yes	Count	252	536	788
	percent	50.5%	50.6%	50.6%
No	Count	237	501	738
	percent	47.5%	47.3%	47.4%
Don't know	Count	10	22	32
	percent	2.0%	2.1%	2.1%
Total	Count	499	1059	1558
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Yes	Count	283	518	801
	percent	62.7%	45.6%	50.5%
No	Count	159	593	752
	percent	35.3%	52.2%	47.4%
Don't know	Count	9	24	33
	percent	2.0%	2.1%	2.1%
Total	Count	451	1135	1586
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Yes	Count	200	211	226	164	801
	percent	45.1%	62.4%	57.4%	39.9%	50.5%
No	Count	234	118	167	233	752
	percent	52.8%	34.9%	42.4%	56.7%	47.4%
Don't know	Count	9	9	1	14	33
	percent	2.0%	2.7%	.3%	3.4%	2.1%
Total	Count	443	338	394	411	1586
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Current regulations allow for walking dogs on-leash at most GGNRA sites and prohibit any off-leash dogwalking. Do you support or oppose this current regulation?

		Respondent Gender		Total
		Female	Male	
Strongly support	Count	416	301	717
	percent	51.8%	38.1%	45.0%
Somewhat support	Count	185	221	406
	percent	23.0%	27.9%	25.5%
Somewhat oppose	Count	74	96	170
	percent	9.2%	12.1%	10.7%
Strongly oppose	Count	84	109	193
	percent	10.5%	13.8%	12.1%
Don't know/No opinion	Count	44	64	108
	percent	5.5%	8.1%	6.8%
Total	Count	803	791	1594
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Strongly support	Count	276	167	246	689
	percent	39.1%	44.9%	52.5%	44.6%
Somewhat support	Count	212	84	103	399
	percent	30.1%	22.6%	22.0%	25.8%
Somewhat oppose	Count	77	55	35	167
	percent	10.9%	14.8%	7.5%	10.8%
Strongly oppose	Count	89	46	54	189
	percent	12.6%	12.4%	11.5%	12.2%
Don't know/No opinion	Count	51	20	31	102
	percent	7.2%	5.4%	6.6%	6.6%
Total	Count	705	372	469	1546
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Strongly support	Count	210	148	131	489
	percent	48.3%	37.9%	42.0%	43.0%
Somewhat support	Count	128	95	94	317
	percent	29.4%	24.3%	30.1%	27.9%
Somewhat oppose	Count	41	56	33	130
	percent	9.4%	14.3%	10.6%	11.4%
Strongly oppose	Count	30	65	37	132
	percent	6.9%	16.6%	11.9%	11.6%
Don't know/No opinion	Count	26	27	17	70
	percent	6.0%	6.9%	5.4%	6.2%
Total	Count	435	391	312	1138
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Strongly support	Count	44	116	185	190	172	707
	percent	100.0%	49.6%	40.8%	41.4%	44.2%	44.8%
Somewhat support	Count	0	61	137	115	90	403
	percent	.0%	26.1%	30.2%	25.1%	23.1%	25.5%
Somewhat oppose	Count	0	20	60	58	31	169
	percent	.0%	8.5%	13.2%	12.6%	8.0%	10.7%
Strongly oppose	Count	0	21	31	67	73	192
	percent	.0%	9.0%	6.8%	14.6%	18.8%	12.2%
Don't know/No opinion	Count	0	16	40	29	23	108
	percent	.0%	6.8%	8.8%	6.3%	5.9%	6.8%
Total	Count	44	234	453	459	389	1579
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Strongly support	Count	80	132	73	394	679
	percent	48.8%	39.1%	48.3%	46.1%	45.0%
Somewhat support	Count	47	102	37	199	385
	percent	28.7%	30.2%	24.5%	23.3%	25.5%
Somewhat oppose	Count	14	28	22	95	159
	percent	8.5%	8.3%	14.6%	11.1%	10.5%
Strongly oppose	Count	19	45	7	116	187
	percent	11.6%	13.3%	4.6%	13.6%	12.4%
Don't know/No opinion	Count	4	31	12	51	98
	percent	2.4%	9.2%	7.9%	6.0%	6.5%
Total	Count	164	338	151	855	1508
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Strongly support	Count	218	484	702
	percent	42.9%	45.8%	44.9%
Somewhat support	Count	140	261	401
	percent	27.6%	24.7%	25.6%
Somewhat oppose	Count	63	104	167
	percent	12.4%	9.8%	10.7%
Strongly oppose	Count	69	121	190
	percent	13.6%	11.4%	12.1%
Don't know/No opinion	Count	18	87	105
	percent	3.5%	8.2%	6.7%
Total	Count	508	1057	1565
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Strongly support	Count	167	551	718
	percent	37.1%	48.1%	45.0%
Somewhat support	Count	118	289	407
	percent	26.2%	25.2%	25.5%
Somewhat oppose	Count	53	116	169
	percent	11.8%	10.1%	10.6%
Strongly oppose	Count	95	98	193
	percent	21.1%	8.6%	12.1%
Don't know/No opinion	Count	17	91	108
	percent	3.8%	7.9%	6.8%
Total	Count	450	1145	1595
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Strongly support	Count	197	149	162	210	718
	percent	43.0%	44.2%	41.5%	51.2%	45.0%
Somewhat support	Count	134	71	84	117	406
	percent	29.3%	21.1%	21.5%	28.5%	25.5%
Somewhat oppose	Count	43	43	57	27	170
	percent	9.4%	12.8%	14.6%	6.6%	10.7%
Strongly oppose	Count	63	45	56	29	193
	percent	13.8%	13.4%	14.4%	7.1%	12.1%
Don't know/No opinion	Count	21	29	31	27	108
	percent	4.6%	8.6%	7.9%	6.6%	6.8%
Total	Count	458	337	390	410	1595
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you support or oppose further limiting on-leash dog walking in the GGNRA?

		Respondent Gender		Total
		Female	Male	
Strongly support	Count	158	146	304
	percent	19.6%	18.4%	19.0%
Somewhat support	Count	99	129	228
	percent	12.3%	16.3%	14.3%
Somewhat oppose	Count	254	183	437
	percent	31.5%	23.1%	27.3%
Strongly oppose	Count	231	222	453
	percent	28.6%	28.0%	28.3%
Don't know/No opinion	Count	65	112	177
	percent	8.1%	14.1%	11.1%
Total	Count	807	792	1599
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Strongly support	Count	120	63	103	286
	percent	17.0%	16.9%	22.0%	18.5%
Somewhat support	Count	125	42	52	219
	percent	17.7%	11.3%	11.1%	14.2%
Somewhat oppose	Count	181	115	133	429
	percent	25.6%	30.9%	28.4%	27.7%
Strongly oppose	Count	197	120	124	441
	percent	27.9%	32.3%	26.4%	28.5%
Don't know/No opinion	Count	83	32	57	172
	percent	11.8%	8.6%	12.2%	11.1%
Total	Count	706	372	469	1547
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Strongly support	Count	94	55	51	200
	percent	21.5%	14.0%	16.3%	17.5%
Somewhat support	Count	82	53	39	174
	percent	18.8%	13.5%	12.5%	15.2%
Somewhat oppose	Count	120	125	88	333
	percent	27.5%	31.8%	28.1%	29.1%
Strongly oppose	Count	102	126	107	335
	percent	23.3%	32.1%	34.2%	29.3%
Don't know/No opinion	Count	39	34	28	101
	percent	8.9%	8.7%	8.9%	8.8%
Total	Count	437	393	313	1143
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Strongly support	Count	22	35	78	87	78	300
	percent	50.0%	14.9%	17.3%	18.9%	20.1%	19.0%
Somewhat support	Count	7	64	65	55	33	224
	percent	15.9%	27.2%	14.4%	11.9%	8.5%	14.2%
Somewhat oppose	Count	13	44	161	129	89	436
	percent	29.5%	18.7%	35.6%	28.0%	22.9%	27.6%
Strongly oppose	Count	2	52	112	146	136	448
	percent	4.5%	22.1%	24.8%	31.7%	35.0%	28.3%
Don't know/No opinion	Count	0	40	36	44	53	173
	percent	.0%	17.0%	8.0%	9.5%	13.6%	10.9%
Total	Count	44	235	452	461	389	1581
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Strongly support	Count	34	70	30	153	287
	percent	20.9%	20.7%	19.7%	17.8%	19.0%
Somewhat support	Count	29	80	22	91	222
	percent	17.8%	23.7%	14.5%	10.6%	14.7%
Somewhat oppose	Count	38	71	61	252	422
	percent	23.3%	21.0%	40.1%	29.3%	27.9%
Strongly oppose	Count	45	75	21	284	425
	percent	27.6%	22.2%	13.8%	33.1%	28.1%
Don't know/No opinion	Count	17	42	18	79	156
	percent	10.4%	12.4%	11.8%	9.2%	10.3%
Total	Count	163	338	152	859	1512
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Strongly support	Count	124	175	299
	percent	24.1%	16.6%	19.0%
Somewhat support	Count	66	158	224
	percent	12.8%	15.0%	14.3%
Somewhat oppose	Count	155	278	433
	percent	30.2%	26.3%	27.6%
Strongly oppose	Count	117	324	441
	percent	22.8%	30.7%	28.1%
Don't know/No opinion	Count	52	121	173
	percent	10.1%	11.5%	11.0%
Total	Count	514	1056	1570
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Strongly support	Count	57	246	303
	percent	12.7%	21.4%	19.0%
Somewhat support	Count	55	173	228
	percent	12.2%	15.1%	14.3%
Somewhat oppose	Count	134	303	437
	percent	29.8%	26.4%	27.3%
Strongly oppose	Count	180	273	453
	percent	40.1%	23.8%	28.3%
Don't know/No opinion	Count	23	154	177
	percent	5.1%	13.4%	11.1%
Total	Count	449	1149	1598
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Strongly support	Count	95	68	68	73	304
	percent	20.8%	20.1%	17.3%	17.8%	19.0%
Somewhat support	Count	82	36	45	64	227
	percent	17.9%	10.6%	11.5%	15.6%	14.2%
Somewhat oppose	Count	109	84	116	128	437
	percent	23.9%	24.8%	29.5%	31.3%	27.3%
Strongly oppose	Count	126	112	113	102	453
	percent	27.6%	33.0%	28.8%	24.9%	28.3%
Don't know/No opinion	Count	45	39	51	42	177
	percent	9.8%	11.5%	13.0%	10.3%	11.1%
Total	Count	457	339	393	409	1598
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you support or oppose allowing off-leash dog walking in GGNRA sites?

		Respondent Gender		Total
		Female	Male	
Strongly support	Count	117	156	273
	percent	14.5%	19.7%	17.1%
Somewhat support	Count	191	175	366
	percent	23.6%	22.1%	22.9%
Somewhat oppose	Count	135	130	265
	percent	16.7%	16.4%	16.6%
Strongly oppose	Count	307	269	576
	percent	38.0%	33.9%	36.0%
Don't know/No opinion	Count	58	63	121
	percent	7.2%	7.9%	7.6%
Total	Count	808	793	1601
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Strongly support	Count	149	62	53	264
	percent	21.0%	16.7%	11.3%	17.0%
Somewhat support	Count	167	73	118	358
	percent	23.6%	19.6%	25.2%	23.1%
Somewhat oppose	Count	131	55	75	261
	percent	18.5%	14.8%	16.0%	16.8%
Strongly oppose	Count	198	164	187	549
	percent	27.9%	44.1%	39.9%	35.4%
Don't know/No opinion	Count	64	18	36	118
	percent	9.0%	4.8%	7.7%	7.6%
Total	Count	709	372	469	1550
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Strongly support	Count	58	86	64	208
	percent	13.3%	21.7%	20.4%	18.2%
Somewhat support	Count	116	102	59	277
	percent	26.5%	25.8%	18.8%	24.2%
Somewhat oppose	Count	85	59	63	207
	percent	19.5%	14.9%	20.1%	18.1%
Strongly oppose	Count	145	128	112	385
	percent	33.2%	32.3%	35.8%	33.6%
Don't know/No opinion	Count	33	21	15	69
	percent	7.6%	5.3%	4.8%	6.0%
Total	Count	437	396	313	1146
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Strongly support	Count	9	26	71	86	78	270
	percent	20.0%	11.1%	15.7%	18.7%	20.1%	17.1%
Somewhat support	Count	0	45	124	123	70	362
	percent	.0%	19.2%	27.4%	26.7%	18.0%	22.9%
Somewhat oppose	Count	3	48	79	73	59	262
	percent	6.7%	20.5%	17.4%	15.8%	15.2%	16.6%
Strongly oppose	Count	20	97	141	156	152	566
	percent	44.4%	41.5%	31.1%	33.8%	39.2%	35.8%
Don't know/No opinion	Count	13	18	38	23	29	121
	percent	28.9%	7.7%	8.4%	5.0%	7.5%	7.7%
Total	Count	45	234	453	461	388	1581
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Strongly support	Count	36	69	8	144	257
	percent	22.2%	20.4%	5.3%	16.7%	17.0%
Somewhat support	Count	29	57	58	201	345
	percent	17.9%	16.9%	38.4%	23.4%	22.8%
Somewhat oppose	Count	28	58	23	144	253
	percent	17.3%	17.2%	15.2%	16.7%	16.7%
Strongly oppose	Count	63	108	52	320	543
	percent	38.9%	32.0%	34.4%	37.2%	35.9%
Don't know/No opinion	Count	6	46	10	51	113
	percent	3.7%	13.6%	6.6%	5.9%	7.5%
Total	Count	162	338	151	860	1511
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Strongly support	Count	101	166	267
	percent	19.7%	15.7%	17.0%
Somewhat support	Count	101	256	357
	percent	19.7%	24.2%	22.7%
Somewhat oppose	Count	74	188	262
	percent	14.4%	17.8%	16.7%
Strongly oppose	Count	193	373	566
	percent	37.6%	35.3%	36.0%
Don't know/No opinion	Count	44	75	119
	percent	8.6%	7.1%	7.6%
Total	Count	513	1058	1571
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Strongly support	Count	131	141	272
	percent	29.1%	12.3%	17.0%
Somewhat support	Count	100	266	366
	percent	22.2%	23.2%	22.9%
Somewhat oppose	Count	74	191	265
	percent	16.4%	16.6%	16.6%
Strongly oppose	Count	129	446	575
	percent	28.7%	38.8%	36.0%
Don't know/No opinion	Count	16	105	121
	percent	3.6%	9.1%	7.6%
Total	Count	450	1149	1599
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Strongly support	Count	75	78	73	47	273
	percent	16.4%	23.1%	18.6%	11.4%	17.1%
Somewhat support	Count	102	68	104	92	366
	percent	22.3%	20.2%	26.5%	22.3%	22.9%
Somewhat oppose	Count	79	61	57	68	265
	percent	17.2%	18.1%	14.5%	16.5%	16.6%
Strongly oppose	Count	161	107	126	181	575
	percent	35.2%	31.8%	32.1%	43.9%	35.9%
Don't know/No opinion	Count	41	23	33	24	121
	percent	9.0%	6.8%	8.4%	5.8%	7.6%
Total	Count	458	337	393	412	1600
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you prefer allowing dogs off-leash in all areas where on-leash walking is now allowed, or do you prefer allowing dogs off-leash ONLY in limited areas?

		Respondent Gender		Total
		Female	Male	
In all areas where on-leash is allowed	Count	63	66	129
	percent	20.5%	20.0%	20.2%
Off-leash only in limited areas	Count	236	237	473
	percent	76.6%	71.8%	74.1%
Neither	Count	5	2	7
	percent	1.6%	.6%	1.1%
Don't know/No opinion	Count	4	25	29
	percent	1.3%	7.6%	4.5%
Total	Count	308	330	638
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
In all areas where on-leash is allowed	Count	66	29	34	129
	percent	20.9%	21.3%	20.0%	20.7%
Off-leash only in limited areas	Count	229	102	127	458
	percent	72.5%	75.0%	74.7%	73.6%
Neither	Count	2	3	1	6
	percent	.6%	2.2%	.6%	1.0%
Don't know/No opinion	Count	19	2	8	29
	percent	6.0%	1.5%	4.7%	4.7%
Total	Count	316	136	170	622
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
In all areas where on-leash is allowed	Count	24	48	31	103
	percent	13.8%	25.5%	25.4%	21.3%
Off-leash only in limited areas	Count	139	139	87	365
	percent	79.9%	73.9%	71.3%	75.4%
Neither	Count	2	1	3	6
	percent	1.1%	.5%	2.5%	1.2%
Don't know/No opinion	Count	9	0	1	10
	percent	5.2%	.0%	.8%	2.1%
Total	Count	174	188	122	484
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
In all areas where on-leash is allowed	Count	5	16	27	37	43	128
	percent	55.6%	22.9%	13.8%	17.7%	29.1%	20.3%
Off-leash only in limited areas	Count	4	50	160	153	100	467
	percent	44.4%	71.4%	81.6%	73.2%	67.6%	73.9%
Neither	Count	0	2	2	1	3	8
	percent	.0%	2.9%	1.0%	.5%	2.0%	1.3%
Don't know/No opinion	Count	0	2	7	18	2	29
	percent	.0%	2.9%	3.6%	8.6%	1.4%	4.6%
Total	Count	9	70	196	209	148	632
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
In all areas where on-leash is allowed	Count	23	28	6	65	122
	percent	35.4%	22.2%	9.2%	18.8%	20.3%
Off-leash only in limited areas	Count	42	79	54	270	445
	percent	64.6%	62.7%	83.1%	78.0%	73.9%
Neither	Count	0	2	0	5	7
	percent	.0%	1.6%	.0%	1.4%	1.2%
Don't know/No opinion	Count	0	17	5	6	28
	percent	.0%	13.5%	7.7%	1.7%	4.7%
Total	Count	65	126	65	346	602
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
In all areas where on-leash is allowed	Count	34	93	127
	percent	16.8%	22.0%	20.3%
Off-leash only in limited areas	Count	152	309	461
	percent	75.2%	73.0%	73.8%
Neither	Count	0	7	7
	percent	.0%	1.7%	1.1%
Don't know/No opinion	Count	16	14	30
	percent	7.9%	3.3%	4.8%
Total	Count	202	423	625
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
In all areas where on-leash is allowed	Count	74	55	129
	percent	32.0%	13.5%	20.3%
Off-leash only in limited areas	Count	153	319	472
	percent	66.2%	78.6%	74.1%
Neither	Count	2	5	7
	percent	.9%	1.2%	1.1%
Don't know/No opinion	Count	2	27	29
	percent	.9%	6.7%	4.6%
Total	Count	231	406	637
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
In all areas where on-leash is allowed	Count	30	30	46	23	129
	percent	16.9%	20.5%	26.0%	16.7%	20.2%
Off-leash only in limited areas	Count	144	91	127	110	472
	percent	81.4%	62.3%	71.8%	79.7%	74.0%
Neither	Count	1	2	2	2	7
	percent	.6%	1.4%	1.1%	1.4%	1.1%
Don't know/No opinion	Count	2	23	2	3	30
	percent	1.1%	15.8%	1.1%	2.2%	4.7%
Total	Count	177	146	177	138	638
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

If GGNRA areas were designated for off-leash dog walking, do you favor off-leash dog walking being available ALL the time or ONLY during limited times?

		Respondent Gender		Total
		Female	Male	
All the time	Count	189	215	404
	percent	61.6%	65.5%	63.6%
During limited times	Count	114	103	217
	percent	37.1%	31.4%	34.2%
Don't know	Count	4	10	14
	percent	1.3%	3.0%	2.2%
Total	Count	307	328	635
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
All the time	Count	211	97	88	396
	percent	67.0%	71.3%	51.8%	63.8%
During limited times	Count	98	34	79	211
	percent	31.1%	25.0%	46.5%	34.0%
Don't know	Count	6	5	3	14
	percent	1.9%	3.7%	1.8%	2.3%
Total	Count	315	136	170	621
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
All the time	Count	100	128	89	317
	percent	58.1%	68.4%	71.8%	65.6%
During limited times	Count	68	57	32	157
	percent	39.5%	30.5%	25.8%	32.5%
Don't know	Count	4	2	3	9
	percent	2.3%	1.1%	2.4%	1.9%
Total	Count	172	187	124	483
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
All the time	Count	6	37	110	134	112	399
	percent	60.0%	53.6%	56.4%	64.1%	75.7%	63.2%
During limited times	Count	4	30	82	69	32	217
	percent	40.0%	43.5%	42.1%	33.0%	21.6%	34.4%
Don't know	Count	0	2	3	6	4	15
	percent	.0%	2.9%	1.5%	2.9%	2.7%	2.4%
Total	Count	10	69	195	209	148	631
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
All the time	Count	44	88	16	227	375
	percent	66.7%	71.0%	23.9%	65.8%	62.3%
During limited times	Count	20	36	49	106	211
	percent	30.3%	29.0%	73.1%	30.7%	35.0%
Don't know	Count	2	0	2	12	16
	percent	3.0%	.0%	3.0%	3.5%	2.7%
Total	Count	66	124	67	345	602
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
All the time	Count	122	272	394
	percent	60.4%	64.6%	63.2%
During limited times	Count	79	135	214
	percent	39.1%	32.1%	34.3%
Don't know	Count	1	14	15
	percent	.5%	3.3%	2.4%
Total	Count	202	421	623
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
All the time	Count	171	234	405
	percent	73.7%	57.8%	63.6%
During limited times	Count	58	159	217
	percent	25.0%	39.3%	34.1%
Don't know	Count	3	12	15
	percent	1.3%	3.0%	2.4%
Total	Count	232	405	637
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
All the time	Count	99	104	129	72	404
	percent	56.6%	71.2%	73.3%	51.8%	63.5%
During limited times	Count	73	40	44	60	217
	percent	41.7%	27.4%	25.0%	43.2%	34.1%
Don't know	Count	3	2	3	7	15
	percent	1.7%	1.4%	1.7%	5.0%	2.4%
Total	Count	175	146	176	139	636
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you prefer limiting hours in the day when off-leash dog-walking takes place, limiting days in the week when off-leash walking takes place, or both?

		Respondent Gender		Total
		Female	Male	
Limiting hours	Count	45	30	75
	percent	39.5%	29.4%	34.7%
Limiting days	Count	22	27	49
	percent	19.3%	26.5%	22.7%
Both	Count	42	40	82
	percent	36.8%	39.2%	38.0%
Don't know	Count	5	5	10
	percent	4.4%	4.9%	4.6%
Total	Count	114	102	216
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Limiting hours	Count	37	14	24	75
	percent	37.8%	41.2%	30.4%	35.5%
Limiting days	Count	21	8	17	46
	percent	21.4%	23.5%	21.5%	21.8%
Both	Count	39	8	33	80
	percent	39.8%	23.5%	41.8%	37.9%
Don't know	Count	1	4	5	10
	percent	1.0%	11.8%	6.3%	4.7%
Total	Count	98	34	79	211
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Limiting hours	Count	14	16	8	38
	percent	20.6%	27.6%	25.0%	24.1%
Limiting days	Count	26	9	7	42
	percent	38.2%	15.5%	21.9%	26.6%
Both	Count	27	32	15	74
	percent	39.7%	55.2%	46.9%	46.8%
Don't know	Count	1	1	2	4
	percent	1.5%	1.7%	6.3%	2.5%
Total	Count	68	58	32	158
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Limiting hours	Count	0	6	12	41	15	74
	percent	.0%	20.0%	14.8%	58.6%	46.9%	34.1%
Limiting days	Count	4	8	26	8	4	50
	percent	100.0%	26.7%	32.1%	11.4%	12.5%	23.0%
Both	Count	0	15	40	20	8	83
	percent	.0%	50.0%	49.4%	28.6%	25.0%	38.2%
Don't know	Count	0	1	3	1	5	10
	percent	.0%	3.3%	3.7%	1.4%	15.6%	4.6%
Total	Count	4	30	81	70	32	217
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Limiting hours	Count	6	17	8	42	73
	percent	30.0%	47.2%	16.3%	39.6%	34.6%
Limiting days	Count	5	9	1	34	49
	percent	25.0%	25.0%	2.0%	32.1%	23.2%
Both	Count	8	9	40	23	80
	percent	40.0%	25.0%	81.6%	21.7%	37.9%
Don't know	Count	1	1	0	7	9
	percent	5.0%	2.8%	.0%	6.6%	4.3%
Total	Count	20	36	49	106	211
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Limiting hours	Count	33	41	74
	percent	41.8%	30.6%	34.7%
Limiting days	Count	23	24	47
	percent	29.1%	17.9%	22.1%
Both	Count	23	60	83
	percent	29.1%	44.8%	39.0%
Don't know	Count	0	9	9
	percent	.0%	6.7%	4.2%
Total	Count	79	134	213
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Limiting hours	Count	21	54	75
	percent	36.2%	34.2%	34.7%
Limiting days	Count	10	40	50
	percent	17.2%	25.3%	23.1%
Both	Count	25	57	82
	percent	43.1%	36.1%	38.0%
Don't know	Count	2	7	9
	percent	3.4%	4.4%	4.2%
Total	Count	58	158	216
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Limiting hours	Count	19	21	13	21	74
	percent	26.0%	52.5%	29.5%	35.0%	34.1%
Limiting days	Count	30	3	7	10	50
	percent	41.1%	7.5%	15.9%	16.7%	23.0%
Both	Count	23	13	23	24	83
	percent	31.5%	32.5%	52.3%	40.0%	38.2%
Don't know	Count	1	3	1	5	10
	percent	1.4%	7.5%	2.3%	8.3%	4.6%
Total	Count	73	40	44	60	217
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you prefer limiting the hours for off-leash dog-walking to...?

		Respondent Gender		Total
		Female	Male	
Only morning hours	Count	22	14	36
	percent	25.3%	20.0%	22.9%
Only afternoon hours	Count	3	7	10
	percent	3.4%	10.0%	6.4%
Only evening/dusk	Count	16	17	33
	percent	18.4%	24.3%	21.0%
No limit on hours (all times)	Count	36	25	61
	percent	41.4%	35.7%	38.9%
Don't know-No opinion	Count	10	7	17
	percent	11.5%	10.0%	10.8%
Total	Count	87	70	157
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Only morning hours	Count	32	4	1	37
	percent	42.1%	17.4%	1.8%	23.7%
Only afternoon hours	Count	8	2	0	10
	percent	10.5%	8.7%	.0%	6.4%
Only evening/dusk	Count	15	6	12	33
	percent	19.7%	26.1%	21.1%	21.2%
No limit on hours (all times)	Count	14	7	39	60
	percent	18.4%	30.4%	68.4%	38.5%
Don't know-No opinion	Count	7	4	5	16
	percent	9.2%	17.4%	8.8%	10.3%
Total	Count	76	23	57	156
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Only morning hours	Count	6	5	15	26
	percent	15.0%	10.4%	68.2%	23.6%
Only afternoon hours	Count	3	1	0	4
	percent	7.5%	2.1%	.0%	3.6%
Only evening/dusk	Count	13	14	1	28
	percent	32.5%	29.2%	4.5%	25.5%
No limit on hours (all times)	Count	17	23	5	45
	percent	42.5%	47.9%	22.7%	40.9%
Don't know-No opinion	Count	1	5	1	7
	percent	2.5%	10.4%	4.5%	6.4%
Total	Count	40	48	22	110
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way				Total
		HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Only morning hours	Count	6	14	11	6	37
	percent	27.3%	25.9%	18.0%	27.3%	23.3%
Only afternoon hours	Count	2	2	6	0	10
	percent	9.1%	3.7%	9.8%	.0%	6.3%
Only evening/dusk	Count	5	15	8	5	33
	percent	22.7%	27.8%	13.1%	22.7%	20.8%
No limit on hours (all times)	Count	8	20	27	7	62
	percent	36.4%	37.0%	44.3%	31.8%	39.0%
Don't know-No opinion	Count	1	3	9	4	17
	percent	4.5%	5.6%	14.8%	18.2%	10.7%
Total	Count	22	54	61	22	159
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Only morning hours	Count	5	8	12	11	36
	percent	33.3%	30.8%	25.5%	16.7%	23.4%
Only afternoon hours	Count	2	0	1	6	9
	percent	13.3%	.0%	2.1%	9.1%	5.8%
Only evening/dusk	Count	0	10	15	8	33
	percent	.0%	38.5%	31.9%	12.1%	21.4%
No limit on hours (all times)	Count	8	6	18	29	61
	percent	53.3%	23.1%	38.3%	43.9%	39.6%
Don't know-No opinion	Count	0	2	1	12	15
	percent	.0%	7.7%	2.1%	18.2%	9.7%
Total	Count	15	26	47	66	154
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Only morning hours	Count	20	17	37
	percent	35.7%	16.8%	23.6%
Only afternoon hours	Count	6	4	10
	percent	10.7%	4.0%	6.4%
Only evening/dusk	Count	0	33	33
	percent	.0%	32.7%	21.0%
No limit on hours (all times)	Count	26	35	61
	percent	46.4%	34.7%	38.9%
Don't know-No opinion	Count	4	12	16
	percent	7.1%	11.9%	10.2%
Total	Count	56	101	157
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Only morning hours	Count	19	18	37
	percent	41.3%	16.2%	23.6%
Only afternoon hours	Count	0	10	10
	percent	.0%	9.0%	6.4%
Only evening/dusk	Count	10	23	33
	percent	21.7%	20.7%	21.0%
No limit on hours (all times)	Count	16	45	61
	percent	34.8%	40.5%	38.9%
Don't know-No opinion	Count	1	15	16
	percent	2.2%	13.5%	10.2%
Total	Count	46	111	157
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Only morning hours	Count	18	8	4	6	36
	percent	42.9%	22.9%	10.8%	13.6%	22.8%
Only afternoon hours	Count	1	5	2	2	10
	percent	2.4%	14.3%	5.4%	4.5%	6.3%
Only evening/dusk	Count	13	2	11	7	33
	percent	31.0%	5.7%	29.7%	15.9%	20.9%
No limit on hours (all times)	Count	3	17	16	26	62
	percent	7.1%	48.6%	43.2%	59.1%	39.2%
Don't know-No opinion	Count	7	3	4	3	17
	percent	16.7%	8.6%	10.8%	6.8%	10.8%
Total	Count	42	35	37	44	158
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you prefer limiting the days for off-leash dog-walking to...?

		Respondent Gender		Total
		Female	Male	
Only weekdays	Count	31	17	48
	percent	48.4%	25.0%	36.4%
Only weekends	Count	6	9	15
	percent	9.4%	13.2%	11.4%
Both weekdays and weekends	Count	24	36	60
	percent	37.5%	52.9%	45.5%
Don't know-No opinion	Count	3	6	9
	percent	4.7%	8.8%	6.8%
Total	Count	64	68	132
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Only weekdays	Count	24	6	17	47
	percent	40.0%	37.5%	34.0%	37.3%
Only weekends	Count	7	2	3	12
	percent	11.7%	12.5%	6.0%	9.5%
Both weekdays and weekends	Count	28	7	23	58
	percent	46.7%	43.8%	46.0%	46.0%
Don't know-No opinion	Count	1	1	7	9
	percent	1.7%	6.3%	14.0%	7.1%
Total	Count	60	16	50	126
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Only weekdays	Count	22	8	12	42
	percent	41.5%	19.5%	57.1%	36.5%
Only weekends	Count	4	4	5	13
	percent	7.5%	9.8%	23.8%	11.3%
Both weekdays and weekends	Count	20	29	4	53
	percent	37.7%	70.7%	19.0%	46.1%
Don't know-No opinion	Count	7	0	0	7
	percent	13.2%	.0%	.0%	6.1%
Total	Count	53	41	21	115
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Only weekdays	Count	4	6	32	1	6	49
	percent	100.0%	26.1%	47.1%	3.7%	50.0%	36.6%
Only weekends	Count	0	2	8	4	1	15
	percent	.0%	8.7%	11.8%	14.8%	8.3%	11.2%
Both weekdays and weekends	Count	0	15	22	20	4	61
	percent	.0%	65.2%	32.4%	74.1%	33.3%	45.5%
Don't know-No opinion	Count	0	0	6	2	1	9
	percent	.0%	.0%	8.8%	7.4%	8.3%	6.7%
Total	Count	4	23	68	27	12	134
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Only weekdays	Count	4	2	12	29	47
	percent	30.8%	11.1%	29.3%	51.8%	36.7%
Only weekends	Count	0	7	2	6	15
	percent	.0%	38.9%	4.9%	10.7%	11.7%
Both weekdays and weekends	Count	9	9	22	19	59
	percent	69.2%	50.0%	53.7%	33.9%	46.1%
Don't know-No opinion	Count	0	0	5	2	7
	percent	.0%	.0%	12.2%	3.6%	5.5%
Total	Count	13	18	41	56	128
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Only weekdays	Count	35	13	48
	percent	74.5%	15.5%	36.6%
Only weekends	Count	0	15	15
	percent	.0%	17.9%	11.5%
Both weekdays and weekends	Count	12	48	60
	percent	25.5%	57.1%	45.8%
Don't know-No opinion	Count	0	8	8
	percent	.0%	9.5%	6.1%
Total	Count	47	84	131
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Only weekdays	Count	15	33	48
	percent	42.9%	34.0%	36.4%
Only weekends	Count	6	9	15
	percent	17.1%	9.3%	11.4%
Both weekdays and weekends	Count	14	46	60
	percent	40.0%	47.4%	45.5%
Don't know-No opinion	Count	0	9	9
	percent	.0%	9.3%	6.8%
Total	Count	35	97	132
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Only weekdays	Count	34	3	2	10	49
	percent	64.2%	20.0%	6.5%	29.4%	36.8%
Only weekends	Count	3	1	2	8	14
	percent	5.7%	6.7%	6.5%	23.5%	10.5%
Both weekdays and weekends	Count	15	6	24	16	61
	percent	28.3%	40.0%	77.4%	47.1%	45.9%
Don't know-No opinion	Count	1	5	3	0	9
	percent	1.9%	33.3%	9.7%	.0%	6.8%
Total	Count	53	15	31	34	133
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you believe there should be a limit on the number of dogs walked by any one person at any one time at GGNRA sites?

		Respondent Gender		Total
		Female	Male	
Yes	Count	453	465	918
	percent	56.1%	59.0%	57.6%
No	Count	309	252	561
	percent	38.3%	32.0%	35.2%
No dogs should be allowed in	Count	1	3	4
	percent	.1%	.4%	.3%
Don't know	Count	44	68	112
	percent	5.5%	8.6%	7.0%
Total	Count	807	788	1595
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Yes	Count	369	236	287	892
	percent	52.2%	63.4%	61.3%	57.7%
No	Count	290	123	128	541
	percent	41.0%	33.1%	27.4%	35.0%
No dogs should be allowed in	Count	2	1	1	4
	percent	.3%	.3%	.2%	.3%
Don't know	Count	46	12	52	110
	percent	6.5%	3.2%	11.1%	7.1%
Total	Count	707	372	468	1547
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Yes	Count	268	219	197	684
	percent	61.5%	55.3%	62.7%	59.7%
No	Count	143	161	104	408
	percent	32.8%	40.7%	33.1%	35.6%
No dogs should be allowed in	Count	1	1	1	3
	percent	.2%	.3%	.3%	.3%
Don't know	Count	24	15	12	51
	percent	5.5%	3.8%	3.8%	4.5%
Total	Count	436	396	314	1146
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Yes	Count	30	135	264	246	232	907
	percent	66.7%	57.4%	58.4%	53.5%	59.8%	57.4%
No	Count	15	80	166	167	130	558
	percent	33.3%	34.0%	36.7%	36.3%	33.5%	35.3%
No dogs should be allowed in	Count	0	2	1	1	1	5
	percent	.0%	.9%	.2%	.2%	.3%	.3%
Don't know	Count	0	18	21	46	25	110
	percent	.0%	7.7%	4.6%	10.0%	6.4%	7.0%
Total	Count	45	235	452	460	388	1580
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Yes	Count	87	193	100	493	873
	percent	53.4%	57.3%	65.8%	57.5%	57.8%
No	Count	71	113	49	299	532
	percent	43.6%	33.5%	32.2%	34.8%	35.2%
No dogs should be allowed in	Count	0	0	3	2	5
	percent	.0%	.0%	2.0%	.2%	.3%
Don't know	Count	5	31	0	64	100
	percent	3.1%	9.2%	.0%	7.5%	6.6%
Total	Count	163	337	152	858	1510
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Yes	Count	279	625	904
	percent	54.4%	59.2%	57.7%
No	Count	191	359	550
	percent	37.2%	34.0%	35.1%
No dogs should be allowed in	Count	0	5	5
	percent	.0%	.5%	.3%
Don't know	Count	43	66	109
	percent	8.4%	6.3%	7.0%
Total	Count	513	1055	1568
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Yes	Count	288	630	918
	percent	63.9%	55.0%	57.5%
No	Count	147	415	562
	percent	32.6%	36.2%	35.2%
No dogs should be allowed in	Count	0	5	5
	percent	.0%	.4%	.3%
Don't know	Count	16	96	112
	percent	3.5%	8.4%	7.0%
Total	Count	451	1146	1597
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Yes	Count	283	226	195	213	917
	percent	61.9%	67.1%	49.9%	51.8%	57.5%
No	Count	122	95	170	175	562
	percent	26.7%	28.2%	43.5%	42.6%	35.2%
No dogs should be allowed in	Count	4	0	1	0	5
	percent	.9%	.0%	.3%	.0%	.3%
Don't know	Count	48	16	25	23	112
	percent	10.5%	4.7%	6.4%	5.6%	7.0%
Total	Count	457	337	391	411	1596
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

How many dogs do you believe a person should be allowed to walk at one time?

		Respondent Gender		Total
		Female	Male	
One	Count	43	77	120
	percent	9.5%	16.6%	13.1%
Two	Count	188	176	364
	percent	41.7%	37.8%	39.7%
Three	Count	139	117	256
	percent	30.8%	25.2%	27.9%
Four	Count	37	43	80
	percent	8.2%	9.2%	8.7%
Five or more	Count	29	28	57
	percent	6.4%	6.0%	6.2%
Don't know	Count	15	24	39
	percent	3.3%	5.2%	4.3%
Total	Count	451	465	916
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
One	Count	45	30	35	110
	percent	12.2%	12.7%	12.2%	12.3%
Two	Count	112	107	138	357
	percent	30.4%	45.3%	47.9%	40.0%
Three	Count	122	48	80	250
	percent	33.2%	20.3%	27.8%	28.0%
Four	Count	40	19	20	79
	percent	10.9%	8.1%	6.9%	8.9%
Five or more	Count	35	14	8	57
	percent	9.5%	5.9%	2.8%	6.4%
Don't know	Count	14	18	7	39
	percent	3.8%	7.6%	2.4%	4.4%
Total	Count	368	236	288	892
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
One	Count	36	27	18	81
	percent	13.5%	12.3%	9.1%	11.9%
Two	Count	102	91	83	276
	percent	38.2%	41.6%	42.1%	40.4%
Three	Count	85	55	49	189
	percent	31.8%	25.1%	24.9%	27.7%
Four	Count	20	22	18	60
	percent	7.5%	10.0%	9.1%	8.8%
Five or more	Count	7	18	18	43
	percent	2.6%	8.2%	9.1%	6.3%
Don't know	Count	17	6	11	34
	percent	6.4%	2.7%	5.6%	5.0%
Total	Count	267	219	197	683
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
One	Count	13	35	21	31	20	120
	percent	43.3%	25.9%	7.9%	12.6%	8.7%	13.2%
Two	Count	1	61	114	95	85	356
	percent	3.3%	45.2%	42.9%	38.6%	36.8%	39.2%
Three	Count	14	31	75	77	60	257
	percent	46.7%	23.0%	28.2%	31.3%	26.0%	28.3%
Four	Count	2	5	27	22	23	79
	percent	6.7%	3.7%	10.2%	8.9%	10.0%	8.7%
Five or more	Count	0	2	10	16	30	58
	percent	.0%	1.5%	3.8%	6.5%	13.0%	6.4%
Don't know	Count	0	1	19	5	13	38
	percent	.0%	.7%	7.1%	2.0%	5.6%	4.2%
Total	Count	30	135	266	246	231	908
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
One	Count	9	44	22	43	118
	percent	10.5%	22.9%	22.0%	8.7%	13.6%
Two	Count	40	71	25	209	345
	percent	46.5%	37.0%	25.0%	42.5%	39.7%
Three	Count	21	35	35	158	249
	percent	24.4%	18.2%	35.0%	32.1%	28.6%
Four	Count	6	13	16	38	73
	percent	7.0%	6.8%	16.0%	7.7%	8.4%
Five or more	Count	10	6	2	30	48
	percent	11.6%	3.1%	2.0%	6.1%	5.5%
Don't know	Count	0	23	0	14	37
	percent	.0%	12.0%	.0%	2.8%	4.3%
Total	Count	86	192	100	492	870
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
One	Count	31	89	120
	percent	11.1%	14.3%	13.3%
Two	Count	100	258	358
	percent	35.8%	41.3%	39.6%
Three	Count	99	153	252
	percent	35.5%	24.5%	27.9%
Four	Count	14	64	78
	percent	5.0%	10.3%	8.6%
Five or more	Count	22	34	56
	percent	7.9%	5.4%	6.2%
Don't know	Count	13	26	39
	percent	4.7%	4.2%	4.3%
Total	Count	279	624	903
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
One	Count	24	96	120
	percent	8.4%	15.3%	13.1%
Two	Count	113	251	364
	percent	39.5%	39.9%	39.8%
Three	Count	80	176	256
	percent	28.0%	28.0%	28.0%
Four	Count	26	53	79
	percent	9.1%	8.4%	8.6%
Five or more	Count	33	24	57
	percent	11.5%	3.8%	6.2%
Don't know	Count	10	29	39
	percent	3.5%	4.6%	4.3%
Total	Count	286	629	915
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
One	Count	65	13	19	23	120
	percent	23.0%	5.8%	9.7%	10.8%	13.1%
Two	Count	100	87	67	110	364
	percent	35.3%	38.7%	34.2%	51.6%	39.7%
Three	Count	72	85	53	47	257
	percent	25.4%	37.8%	27.0%	22.1%	28.0%
Four	Count	13	17	31	18	79
	percent	4.6%	7.6%	15.8%	8.5%	8.6%
Five or more	Count	17	19	17	5	58
	percent	6.0%	8.4%	8.7%	2.3%	6.3%
Don't know	Count	16	4	9	10	39
	percent	5.7%	1.8%	4.6%	4.7%	4.3%
Total	Count	283	225	196	213	917
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you support or oppose allowing off-leash dog walking in GGNRA sites?

		Respondent Gender		Total
		Female	Male	
Strongly support	Count	122	135	257
	percent	15.1%	17.2%	16.1%
Somewhat support	Count	154	170	324
	percent	19.1%	21.6%	20.3%
Somewhat oppose	Count	153	123	276
	percent	18.9%	15.6%	17.3%
Strongly oppose	Count	347	307	654
	percent	42.9%	39.0%	41.0%
Don't know/No opinion	Count	32	52	84
	percent	4.0%	6.6%	5.3%
Total	Count	808	787	1595
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Strongly support	Count	135	66	55	256
	percent	19.0%	17.8%	11.8%	16.5%
Somewhat support	Count	162	71	84	317
	percent	22.8%	19.1%	17.9%	20.5%
Somewhat oppose	Count	117	61	92	270
	percent	16.5%	16.4%	19.7%	17.4%
Strongly oppose	Count	250	160	214	624
	percent	35.2%	43.1%	45.7%	40.3%
Don't know/No opinion	Count	46	13	23	82
	percent	6.5%	3.5%	4.9%	5.3%
Total	Count	710	371	468	1549
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Strongly support	Count	61	83	73	217
	percent	14.0%	21.0%	23.5%	19.0%
Somewhat support	Count	108	95	51	254
	percent	24.8%	24.0%	16.4%	22.2%
Somewhat oppose	Count	95	54	59	208
	percent	21.8%	13.6%	19.0%	18.2%
Strongly oppose	Count	149	142	118	409
	percent	34.3%	35.9%	37.9%	35.8%
Don't know/No opinion	Count	22	22	10	54
	percent	5.1%	5.6%	3.2%	4.7%
Total	Count	435	396	311	1142
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Strongly support	Count	9	21	78	71	77	256
	percent	20.0%	9.0%	17.2%	15.4%	19.8%	16.2%
Somewhat support	Count	13	33	105	113	59	323
	percent	28.9%	14.2%	23.2%	24.5%	15.2%	20.4%
Somewhat oppose	Count	2	59	96	65	52	274
	percent	4.4%	25.3%	21.2%	14.1%	13.4%	17.3%
Strongly oppose	Count	21	105	140	194	185	645
	percent	46.7%	45.1%	30.9%	42.0%	47.6%	40.8%
Don't know/No opinion	Count	0	15	34	19	16	84
	percent	.0%	6.4%	7.5%	4.1%	4.1%	5.3%
Total	Count	45	233	453	462	389	1582
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Strongly support	Count	36	48	21	142	247
	percent	22.1%	14.2%	13.9%	16.6%	16.4%
Somewhat support	Count	33	72	19	184	308
	percent	20.2%	21.4%	12.6%	21.4%	20.4%
Somewhat oppose	Count	25	64	42	135	266
	percent	15.3%	19.0%	27.8%	15.7%	17.6%
Strongly oppose	Count	67	137	60	356	620
	percent	41.1%	40.7%	39.7%	41.5%	41.1%
Don't know/No opinion	Count	2	16	9	41	68
	percent	1.2%	4.7%	6.0%	4.8%	4.5%
Total	Count	163	337	151	858	1509
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Strongly support	Count	87	165	252
	percent	17.0%	15.7%	16.1%
Somewhat support	Count	116	202	318
	percent	22.7%	19.2%	20.3%
Somewhat oppose	Count	81	191	272
	percent	15.8%	18.1%	17.4%
Strongly oppose	Count	209	432	641
	percent	40.8%	41.0%	41.0%
Don't know/No opinion	Count	19	63	82
	percent	3.7%	6.0%	5.2%
Total	Count	512	1053	1565
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Strongly support	Count	142	116	258
	percent	31.8%	10.1%	16.2%
Somewhat support	Count	92	232	324
	percent	20.6%	20.2%	20.3%
Somewhat oppose	Count	61	215	276
	percent	13.6%	18.7%	17.3%
Strongly oppose	Count	140	514	654
	percent	31.3%	44.7%	41.0%
Don't know/No opinion	Count	12	72	84
	percent	2.7%	6.3%	5.3%
Total	Count	447	1149	1596
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Strongly support	Count	85	55	80	38	258
	percent	18.6%	16.2%	20.4%	9.3%	16.2%
Somewhat support	Count	64	63	96	102	325
	percent	14.0%	18.6%	24.4%	25.1%	20.4%
Somewhat oppose	Count	108	51	58	58	275
	percent	23.6%	15.0%	14.8%	14.3%	17.2%
Strongly oppose	Count	188	152	132	182	654
	percent	41.0%	44.8%	33.6%	44.7%	41.0%
Don't know/No opinion	Count	13	18	27	27	85
	percent	2.8%	5.3%	6.9%	6.6%	5.3%
Total	Count	458	339	393	407	1597
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you support or oppose allowing off-leash dog walking on trails used by hikers, bikers or horses?

		Respondent Gender		Total
		Female	Male	
Strongly support	Count	95	72	167
	percent	22.1%	16.8%	19.5%
Somewhat support	Count	84	90	174
	percent	19.6%	21.0%	20.3%
Somewhat oppose	Count	109	122	231
	percent	25.4%	28.4%	26.9%
Strongly oppose	Count	116	129	245
	percent	27.0%	30.1%	28.6%
Don't know/No opinion	Count	25	16	41
	percent	5.8%	3.7%	4.8%
Total	Count	429	429	858
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Strongly support	Count	73	29	64	166
	percent	17.7%	14.6%	27.7%	19.7%
Somewhat support	Count	117	27	26	170
	percent	28.3%	13.6%	11.3%	20.2%
Somewhat oppose	Count	113	65	49	227
	percent	27.4%	32.8%	21.2%	27.0%
Strongly oppose	Count	89	73	78	240
	percent	21.5%	36.9%	33.8%	28.5%
Don't know/No opinion	Count	21	4	14	39
	percent	5.1%	2.0%	6.1%	4.6%
Total	Count	413	198	231	842
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Strongly support	Count	43	53	44	140
	percent	16.3%	22.9%	24.0%	20.7%
Somewhat support	Count	41	46	33	120
	percent	15.6%	19.9%	18.0%	17.7%
Somewhat oppose	Count	87	60	48	195
	percent	33.1%	26.0%	26.2%	28.8%
Strongly oppose	Count	84	63	45	192
	percent	31.9%	27.3%	24.6%	28.4%
Don't know/No opinion	Count	8	9	13	30
	percent	3.0%	3.9%	7.1%	4.4%
Total	Count	263	231	183	677
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Strongly support	Count	17	15	45	41	47	165
	percent	73.9%	13.3%	16.2%	16.5%	25.3%	19.4%
Somewhat support	Count	0	18	44	78	32	172
	percent	.0%	15.9%	15.8%	31.3%	17.2%	20.3%
Somewhat oppose	Count	0	36	81	67	45	229
	percent	.0%	31.9%	29.1%	26.9%	24.2%	27.0%
Strongly oppose	Count	6	40	103	50	45	244
	percent	26.1%	35.4%	37.1%	20.1%	24.2%	28.7%
Don't know/No opinion	Count	0	4	5	13	17	39
	percent	.0%	3.5%	1.8%	5.2%	9.1%	4.6%
Total	Count	23	113	278	249	186	849
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Strongly support	Count	26	20	7	97	150
	percent	27.7%	10.9%	8.4%	21.1%	18.3%
Somewhat support	Count	20	37	9	103	169
	percent	21.3%	20.1%	10.8%	22.4%	20.6%
Somewhat oppose	Count	26	62	16	121	225
	percent	27.7%	33.7%	19.3%	26.3%	27.4%
Strongly oppose	Count	19	48	51	119	237
	percent	20.2%	26.1%	61.4%	25.9%	28.9%
Don't know/No opinion	Count	3	17	0	20	40
	percent	3.2%	9.2%	.0%	4.3%	4.9%
Total	Count	94	184	83	460	821
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Strongly support	Count	60	104	164
	percent	21.2%	18.7%	19.5%
Somewhat support	Count	54	117	171
	percent	19.1%	21.0%	20.4%
Somewhat oppose	Count	82	145	227
	percent	29.0%	26.0%	27.0%
Strongly oppose	Count	82	157	239
	percent	29.0%	28.2%	28.5%
Don't know/No opinion	Count	5	34	39
	percent	1.8%	6.1%	4.6%
Total	Count	283	557	840
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Strongly support	Count	90	76	166
	percent	30.5%	13.5%	19.4%
Somewhat support	Count	50	124	174
	percent	16.9%	22.1%	20.3%
Somewhat oppose	Count	66	165	231
	percent	22.4%	29.4%	27.0%
Strongly oppose	Count	74	171	245
	percent	25.1%	30.4%	28.6%
Don't know/No opinion	Count	15	26	41
	percent	5.1%	4.6%	4.8%
Total	Count	295	562	857
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Strongly support	Count	37	50	54	26	167
	percent	14.3%	29.8%	23.1%	13.2%	19.5%
Somewhat support	Count	42	27	63	42	174
	percent	16.3%	16.1%	26.9%	21.3%	20.3%
Somewhat oppose	Count	87	38	52	53	230
	percent	33.7%	22.6%	22.2%	26.9%	26.8%
Strongly oppose	Count	84	43	53	65	245
	percent	32.6%	25.6%	22.6%	33.0%	28.6%
Don't know/No opinion	Count	8	10	12	11	41
	percent	3.1%	6.0%	5.1%	5.6%	4.8%
Total	Count	258	168	234	197	857
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you support or oppose allowing off-leash dog walking only in designated areas that are separated from other visitors?

		Respondent Gender		Total
		Female	Male	
Strongly support	Count	153	153	306
	percent	35.7%	35.7%	35.7%
Somewhat support	Count	164	127	291
	percent	38.2%	29.7%	34.0%
Somewhat oppose	Count	59	68	127
	percent	13.8%	15.9%	14.8%
Strongly oppose	Count	39	61	100
	percent	9.1%	14.3%	11.7%
Don't know/No opinion	Count	14	19	33
	percent	3.3%	4.4%	3.9%
Total	Count	429	428	857
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Strongly support	Count	154	67	81	302
	percent	37.3%	33.7%	35.1%	35.8%
Somewhat support	Count	133	64	90	287
	percent	32.2%	32.2%	39.0%	34.0%
Somewhat oppose	Count	72	27	26	125
	percent	17.4%	13.6%	11.3%	14.8%
Strongly oppose	Count	39	38	20	97
	percent	9.4%	19.1%	8.7%	11.5%
Don't know/No opinion	Count	15	3	14	32
	percent	3.6%	1.5%	6.1%	3.8%
Total	Count	413	199	231	843
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Strongly support	Count	91	94	60	245
	percent	34.5%	40.5%	32.8%	36.1%
Somewhat support	Count	81	60	71	212
	percent	30.7%	25.9%	38.8%	31.2%
Somewhat oppose	Count	43	43	20	106
	percent	16.3%	18.5%	10.9%	15.6%
Strongly oppose	Count	35	30	24	89
	percent	13.3%	12.9%	13.1%	13.1%
Don't know/No opinion	Count	14	5	8	27
	percent	5.3%	2.2%	4.4%	4.0%
Total	Count	264	232	183	679
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Strongly support	Count	7	38	115	88	57	305
	percent	29.2%	33.3%	41.2%	35.3%	30.5%	35.8%
Somewhat support	Count	13	34	95	93	56	291
	percent	54.2%	29.8%	34.1%	37.3%	29.9%	34.1%
Somewhat oppose	Count	0	26	35	32	33	126
	percent	.0%	22.8%	12.5%	12.9%	17.6%	14.8%
Strongly oppose	Count	4	7	33	21	34	99
	percent	16.7%	6.1%	11.8%	8.4%	18.2%	11.6%
Don't know/No opinion	Count	0	9	1	15	7	32
	percent	.0%	7.9%	.4%	6.0%	3.7%	3.8%
Total	Count	24	114	279	249	187	853
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Strongly support	Count	37	60	47	150	294
	percent	39.8%	32.8%	57.3%	32.5%	35.9%
Somewhat support	Count	24	53	19	182	278
	percent	25.8%	29.0%	23.2%	39.5%	33.9%
Somewhat oppose	Count	20	43	4	54	121
	percent	21.5%	23.5%	4.9%	11.7%	14.8%
Strongly oppose	Count	10	25	5	54	94
	percent	10.8%	13.7%	6.1%	11.7%	11.5%
Don't know/No opinion	Count	2	2	7	21	32
	percent	2.2%	1.1%	8.5%	4.6%	3.9%
Total	Count	93	183	82	461	819
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Strongly support	Count	91	207	298
	percent	32.2%	37.1%	35.4%
Somewhat support	Count	114	174	288
	percent	40.3%	31.2%	34.2%
Somewhat oppose	Count	44	82	126
	percent	15.5%	14.7%	15.0%
Strongly oppose	Count	28	70	98
	percent	9.9%	12.5%	11.7%
Don't know/No opinion	Count	6	25	31
	percent	2.1%	4.5%	3.7%
Total	Count	283	558	841
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Strongly support	Count	126	181	307
	percent	42.6%	32.1%	35.7%
Somewhat support	Count	82	209	291
	percent	27.7%	37.1%	33.9%
Somewhat oppose	Count	36	92	128
	percent	12.2%	16.3%	14.9%
Strongly oppose	Count	41	59	100
	percent	13.9%	10.5%	11.6%
Don't know/No opinion	Count	11	22	33
	percent	3.7%	3.9%	3.8%
Total	Count	296	563	859
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Strongly support	Count	96	68	65	77	306
	percent	37.2%	40.2%	27.8%	38.9%	35.6%
Somewhat support	Count	86	46	82	77	291
	percent	33.3%	27.2%	35.0%	38.9%	33.9%
Somewhat oppose	Count	39	23	39	28	129
	percent	15.1%	13.6%	16.7%	14.1%	15.0%
Strongly oppose	Count	31	20	36	13	100
	percent	12.0%	11.8%	15.4%	6.6%	11.6%
Don't know/No opinion	Count	6	12	12	3	33
	percent	2.3%	7.1%	5.1%	1.5%	3.8%
Total	Count	258	169	234	198	859
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you support or oppose allowing off-leash dog walking at public beaches in the park?

		Respondent Gender		Total
		Female	Male	
Strongly support	Count	119	113	232
	percent	27.9%	26.4%	27.1%
Somewhat support	Count	147	141	288
	percent	34.4%	32.9%	33.7%
Somewhat oppose	Count	64	77	141
	percent	15.0%	18.0%	16.5%
Strongly oppose	Count	79	88	167
	percent	18.5%	20.6%	19.5%
Don't know/No opinion	Count	18	9	27
	percent	4.2%	2.1%	3.2%
Total	Count	427	428	855
	percent	100.0%	100.0%	100.0%

		Age 3-way			Total
		18-44	45-64	65+	
Strongly support	Count	121	53	55	229
	percent	29.3%	26.6%	23.8%	27.2%
Somewhat support	Count	149	70	62	281
	percent	36.1%	35.2%	26.8%	33.3%
Somewhat oppose	Count	77	25	38	140
	percent	18.6%	12.6%	16.5%	16.6%
Strongly oppose	Count	56	48	62	166
	percent	13.6%	24.1%	26.8%	19.7%
Don't know/No opinion	Count	10	3	14	27
	percent	2.4%	1.5%	6.1%	3.2%
Total	Count	413	199	231	843
	percent	100.0%	100.0%	100.0%	100.0%

		Income 3-way			Total
		< \$50,000	\$50,000 - \$100,000	> \$100,000	
Strongly support	Count	46	69	65	180
	percent	17.5%	29.7%	35.3%	26.5%
Somewhat support	Count	96	89	54	239
	percent	36.5%	38.4%	29.3%	35.2%
Somewhat oppose	Count	39	37	32	108
	percent	14.8%	15.9%	17.4%	15.9%
Strongly oppose	Count	78	30	26	134
	percent	29.7%	12.9%	14.1%	19.7%
Don't know/No opinion	Count	4	7	7	18
	percent	1.5%	3.0%	3.8%	2.7%
Total	Count	263	232	184	679
	percent	100.0%	100.0%	100.0%	100.0%

		Education 5-way					Total
		Grades 1-11	HS degree/GED	Some college/AA	BA/BS degree	Post-BA/BS	
Strongly support	Count	6	32	75	55	62	230
	percent	25.0%	28.3%	27.0%	22.2%	33.0%	27.0%
Somewhat support	Count	12	16	81	115	63	287
	percent	50.0%	14.2%	29.1%	46.4%	33.5%	33.7%
Somewhat oppose	Count	0	35	39	36	29	139
	percent	.0%	31.0%	14.0%	14.5%	15.4%	16.3%
Strongly oppose	Count	6	25	75	31	30	167
	percent	25.0%	22.1%	27.0%	12.5%	16.0%	19.6%
Don't know/No opinion	Count	0	5	8	11	4	28
	percent	.0%	4.4%	2.9%	4.4%	2.1%	3.3%
Total	Count	24	113	278	248	188	851
	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

		** Race **				Total
		Other	Asian American	Black / African American	White	
Strongly support	Count	27	31	26	141	225
	percent	29.3%	16.9%	31.3%	30.6%	27.5%
Somewhat support	Count	27	72	20	155	274
	percent	29.3%	39.3%	24.1%	33.6%	33.5%
Somewhat oppose	Count	19	43	8	67	137
	percent	20.7%	23.5%	9.6%	14.5%	16.7%
Strongly oppose	Count	18	30	27	84	159
	percent	19.6%	16.4%	32.5%	18.2%	19.4%
Don't know/No opinion	Count	1	7	2	14	24
	percent	1.1%	3.8%	2.4%	3.0%	2.9%
Total	Count	92	183	83	461	819
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Hispanic/Non-Hispanic		Total
		Yes, is of Hispanic origin	No, is not of Hispanic origin	
Strongly support	Count	84	144	228
	percent	29.5%	25.9%	27.1%
Somewhat support	Count	101	184	285
	percent	35.4%	33.0%	33.8%
Somewhat oppose	Count	44	95	139
	percent	15.4%	17.1%	16.5%
Strongly oppose	Count	56	109	165
	percent	19.6%	19.6%	19.6%
Don't know/No opinion	Count	0	25	25
	percent	.0%	4.5%	3.0%
Total	Count	285	557	842
	percent	100.0%	100.0%	100.0%

		Dog owner/Non-owner		Total
		Own dog(s)	Has No dog(s)	
Strongly support	Count	130	102	232
	percent	43.9%	18.1%	27.0%
Somewhat support	Count	81	207	288
	percent	27.4%	36.8%	33.6%
Somewhat oppose	Count	34	108	142
	percent	11.5%	19.2%	16.6%
Strongly oppose	Count	45	123	168
	percent	15.2%	21.9%	19.6%
Don't know/No opinion	Count	6	22	28
	percent	2.0%	3.9%	3.3%
Total	Count	296	562	858
	percent	100.0%	100.0%	100.0%

		R's county				Total
		Alameda	Marin	San Francisco	San Mateo	
Strongly support	Count	61	58	77	36	232
	percent	23.6%	34.5%	33.0%	18.2%	27.1%
Somewhat support	Count	69	50	94	75	288
	percent	26.7%	29.8%	40.3%	37.9%	33.6%
Somewhat oppose	Count	59	18	36	29	142
	percent	22.9%	10.7%	15.5%	14.6%	16.6%
Strongly oppose	Count	62	28	21	56	167
	percent	24.0%	16.7%	9.0%	28.3%	19.5%
Don't know/No opinion	Count	7	14	5	2	28
	percent	2.7%	8.3%	2.1%	1.0%	3.3%
Total	Count	258	168	233	198	857
	percent	100.0%	100.0%	100.0%	100.0%	100.0%

Appendix D
Cross-tabulation Tables by
Visitor Status

Appendix D -- Cross-tabulation Tables by Visitor Status

Do you currently have one or more dogs?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Yes, have only one dog	Count	5	82	100	161	348
	Percent	7.0%	22.8%	21.3%	23.0%	21.8%
Yes, have more than one dog	Count	4	32	12	55	103
	Percent	5.6%	8.9%	2.6%	7.9%	6.4%
No, don't have any dogs	Count	62	246	358	483	1149
	Percent	87.3%	68.3%	76.2%	69.1%	71.8%
Total	Count	71	360	470	699	1600
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

How many dogs do you have (own, keep, care for)?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
1 dog	Count	5	82	100	161	348
	Percent	55.6%	72.6%	89.3%	74.5%	77.3%
2 dogs	Count	1	24	11	31	67
	Percent	11.1%	21.2%	9.8%	14.4%	14.9%
3 dogs	Count	0	5	1	20	26
	Percent	.0%	4.4%	.9%	9.3%	5.8%
4 dogs	Count	3	2	0	4	9
	Percent	33.3%	1.8%	.0%	1.9%	2.0%
5 or more dogs	Count	0	0	0	0	0
	Percent	.0%	.0%	.0%	.0%	.0%
Total	Count	9	113	112	216	450
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Have you ever taken your dog(s) for a walk in a GGNRA site?

		Visitor Status to Parks			Total
		Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Yes	Count	36	44	142	222
	Percent	31.6%	38.9%	65.7%	50.1%
No	Count	76	69	73	218
	Percent	66.7%	61.1%	33.8%	49.2%
Don't know	Count	2	0	1	3
	Percent	1.8%	.0%	.5%	.7%
Total	Count	114	113	216	443
	Percent	100.0%	100.0%	100.0%	100.0%

How often do you take your dog(s) for a walk in a GGNRA site?

		Visitor Status to Parks			Total
		Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Daily	Count	3	12	28	43
	Percent	8.3%	27.9%	19.7%	19.5%
Weekly	Count	3	5	37	45
	Percent	8.3%	11.6%	26.1%	20.4%
Monthly	Count	6	5	35	46
	Percent	16.7%	11.6%	24.6%	20.8%
Semi-annually	Count	9	17	42	68
	Percent	25.0%	39.5%	29.6%	30.8%
Don't know	Count	15	4	0	19
	Percent	41.7%	9.3%	.0%	8.6%
Total	Count	36	43	142	221
	Percent	100.0%	100.0%	100.0%	100.0%

Have you ever had someone else take your dog(s) for a walk in a GGNRA site?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Yes	Count	0	10	17	54	81
	Percent	.0%	8.8%	15.2%	25.0%	18.0%
No	Count	9	97	91	159	356
	Percent	100.0%	85.1%	81.3%	73.6%	78.9%
Don't know	Count	0	7	4	3	14
	Percent	.0%	6.1%	3.6%	1.4%	3.1%
Total	Count	9	114	112	216	451
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Have you ever hired a commercial dog-walker to take your dog(s) for a walk in a GGNRA site?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Yes	Count	0	1	6	10	17
	Percent	.	10.0%	35.3%	18.5%	21.0%
No	Count	0	9	11	44	64
	Percent	.	90.0%	64.7%	81.5%	79.0%
Total	Count	0	10	17	54	81
	Percent	.	100.0%	100.0%	100.0%	100.0%

Have you ever seen a dog allowed off-leash by a visitor at any GGNRA site?

		Visitor Status to Parks			Total
		Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Yes	Count	113	168	518	799
	Percent	31.6%	35.7%	74.2%	52.4%
No	Count	212	242	136	590
	Percent	59.2%	51.5%	19.5%	38.7%
Don't know	Count	33	60	44	137
	Percent	9.2%	12.8%	6.3%	9.0%
Total	Count	358	470	698	1526
	Percent	100.0%	100.0%	100.0%	100.0%

How did dogs being allowed off-leash affect your visitor experience?

		Visitor Status to Parks			Total
		Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Added to experience	Count	15	39	163	217
	Percent	13.4%	23.1%	31.7%	27.3%
Detracted from experience	Count	25	28	121	174
	Percent	22.3%	16.6%	23.5%	21.9%
Did not affect experience	Count	70	98	223	391
	Percent	62.5%	58.0%	43.4%	49.2%
Don't know	Count	2	4	7	13
	Percent	1.8%	2.4%	1.4%	1.6%
Total	Count	112	169	514	795
	Percent	100.0%	100.0%	100.0%	100.0%

Are you familiar with National Park Service regulations regarding dog leash laws at GGNRA sites?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Yes	Count	13	145	221	422	801
	Percent	18.1%	40.3%	47.0%	61.7%	50.5%
No	Count	54	211	236	251	752
	Percent	75.0%	58.6%	50.2%	36.7%	47.4%
Don't know	Count	5	4	13	11	33
	Percent	6.9%	1.1%	2.8%	1.6%	2.1%
Total	Count	72	360	470	684	1586
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Current regulations allow for walking dogs on-leash at most GGNRA sites and prohibit any off-leash dogwalking. Do you support or oppose this current regulation?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Strongly support	Count	20	195	217	287	719
	Percent	27.4%	54.0%	46.2%	41.4%	45.0%
Somewhat support	Count	35	94	106	172	407
	Percent	47.9%	26.0%	22.6%	24.8%	25.5%
Somewhat oppose	Count	4	28	67	71	170
	Percent	5.5%	7.8%	14.3%	10.2%	10.6%
Strongly oppose	Count	3	21	46	124	194
	Percent	4.1%	5.8%	9.8%	17.9%	12.1%
Don't know/No opinion	Count	11	23	34	40	108
	Percent	15.1%	6.4%	7.2%	5.8%	6.8%
Total	Count	73	361	470	694	1598
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you support or oppose further limiting on-leash dog walking in the GGNRA?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Strongly support	Count	3	87	99	115	304
	Percent	4.2%	24.1%	21.1%	16.5%	19.0%
Somewhat support	Count	33	41	80	73	227
	Percent	46.5%	11.4%	17.1%	10.5%	14.2%
Somewhat oppose	Count	11	120	113	193	437
	Percent	15.5%	33.2%	24.1%	27.7%	27.3%
Strongly oppose	Count	12	79	112	250	453
	Percent	16.9%	21.9%	23.9%	35.9%	28.3%
Don't know/No opinion	Count	12	34	65	66	177
	Percent	16.9%	9.4%	13.9%	9.5%	11.1%
Total	Count	71	361	469	697	1598
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you support or oppose allowing off-leash dog walking in GGNRA sites?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Strongly support	Count	1	30	87	154	272
	Percent	1.4%	8.3%	18.6%	22.1%	17.0%
Somewhat support	Count	12	72	97	185	366
	Percent	16.7%	20.0%	20.7%	26.5%	22.9%
Somewhat oppose	Count	26	50	87	102	265
	Percent	36.1%	13.9%	18.6%	14.6%	16.6%
Strongly oppose	Count	29	169	148	229	575
	Percent	40.3%	46.9%	31.6%	32.9%	36.0%
Don't know/No opinion	Count	4	39	50	27	120
	Percent	5.6%	10.8%	10.7%	3.9%	7.5%
Total	Count	72	360	469	697	1598
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you prefer allowing dogs off-leash in all areas where on-leash walking is now allowed, or do you prefer allowing dogs off-leash ONLY in limited areas?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
In all areas where on-leash is allowed	Count	2	18	28	82	130
	Percent	15.4%	17.6%	15.2%	24.1%	20.3%
Off-leash only in limited areas	Count	9	81	138	244	472
	Percent	69.2%	79.4%	75.0%	71.8%	73.9%
Neither	Count	0	2	1	4	7
	Percent	.0%	2.0%	.5%	1.2%	1.1%
Don't know/No opinion	Count	2	1	17	10	30
	Percent	15.4%	1.0%	9.2%	2.9%	4.7%
Total	Count	13	102	184	340	639
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

If GGNRA areas were designated for off-leash dog walking, do you favor off-leash dog walking being available ALL the time or ONLY during limited times?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
All the time	Count	3	52	129	220	404
	Percent	27.3%	51.5%	70.5%	64.7%	63.6%
During limited times	Count	8	48	48	113	217
	Percent	72.7%	47.5%	26.2%	33.2%	34.2%
Don't know	Count	0	1	6	7	14
	Percent	.0%	1.0%	3.3%	2.1%	2.2%
Total	Count	11	101	183	340	635
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you prefer limiting hours in the day when off-leash dog-walking takes place, limiting days in the week when off-leash walking takes place, or both?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Limiting hours	Count	1	9	25	39	74
	Percent	14.3%	19.1%	51.0%	34.8%	34.4%
Limiting days	Count	2	20	6	21	49
	Percent	28.6%	42.6%	12.2%	18.8%	22.8%
Both	Count	2	17	17	46	82
	Percent	28.6%	36.2%	34.7%	41.1%	38.1%
Don't know	Count	2	1	1	6	10
	Percent	28.6%	2.1%	2.0%	5.4%	4.7%
Total	Count	7	47	49	112	215
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you prefer limiting the hours for off-leash dog-walking to...?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Only morning hours	Count	0	5	8	24	37
	Percent	.0%	19.2%	19.0%	27.9%	23.6%
Only afternoon hours	Count	0	1	3	5	9
	Percent	.0%	3.8%	7.1%	5.8%	5.7%
Only evening/dusk hours	Count	3	10	5	14	32
	Percent	100.0%	38.5%	11.9%	16.3%	20.4%
No limit on hours (all times)	Count	0	9	19	34	62
	Percent	.0%	34.6%	45.2%	39.5%	39.5%
Don't know-No opinion	Count	0	1	7	9	17
	Percent	.0%	3.8%	16.7%	10.5%	10.8%
Total	Count	3	26	42	86	157
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you prefer limiting the days for off-leash dog-walking to...?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Only weekdays	Count	2	19	4	24	49
	Percent	40.0%	50.0%	17.4%	35.8%	36.8%
Only weekends	Count	2	3	4	5	14
	Percent	40.0%	7.9%	17.4%	7.5%	10.5%
Both weekdays and weekends (no limits)	Count	1	16	14	30	61
	Percent	20.0%	42.1%	60.9%	44.8%	45.9%
Don't know-No opinion	Count	0	0	1	8	9
	Percent	.0%	.0%	4.3%	11.9%	6.8%
Total	Count	5	38	23	67	133
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you believe there should be a limit on the number of dogs walked by any one person at any one time at GGNRA sites?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Yes	Count	51	218	251	397	917
	Percent	71.8%	60.7%	53.5%	57.0%	57.5%
No	Count	15	118	181	246	560
	Percent	21.1%	32.9%	38.6%	35.3%	35.1%
No dogs should be allowed in	Count	0	3	2	1	6
	Percent	.0%	.8%	.4%	.1%	.4%
Don't know	Count	5	20	35	52	112
	Percent	7.0%	5.6%	7.5%	7.5%	7.0%
Total	Count	71	359	469	696	1595
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

How many dogs do you believe a person should be allowed to walk at one time?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
One	Count	27	20	39	34	120
	Percent	52.9%	9.1%	15.6%	8.6%	13.1%
Two	Count	18	96	106	145	365
	Percent	35.3%	43.8%	42.4%	36.5%	39.8%
Three	Count	5	67	64	121	257
	Percent	9.8%	30.6%	25.6%	30.5%	28.0%
Four	Count	0	21	16	43	80
	Percent	.0%	9.6%	6.4%	10.8%	8.7%
Five or more	Count	1	10	6	40	57
	Percent	2.0%	4.6%	2.4%	10.1%	6.2%
Don't know	Count	0	5	19	14	38
	Percent	.0%	2.3%	7.6%	3.5%	4.1%
Total	Count	51	219	250	397	917
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you support or oppose allowing off-leash dog walking in GGNRA sites?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Strongly support	Count	4	28	64	162	258
	Percent	5.7%	7.8%	13.6%	23.2%	16.1%
Somewhat support	Count	7	74	106	138	325
	Percent	10.0%	20.6%	22.6%	19.8%	20.3%
Somewhat oppose	Count	26	82	76	92	276
	Percent	37.1%	22.8%	16.2%	13.2%	17.3%
Strongly oppose	Count	30	149	203	272	654
	Percent	42.9%	41.4%	43.2%	39.0%	40.9%
Don't know/No opinion	Count	3	27	21	34	85
	Percent	4.3%	7.5%	4.5%	4.9%	5.3%
Total	Count	70	360	470	698	1598
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you support or oppose allowing off-leash dog walking on trails used by hikers, bikers or horses?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Strongly support	Count	2	33	47	84	166
	Percent	5.6%	18.0%	19.2%	21.5%	19.4%
Somewhat support	Count	5	22	54	93	174
	Percent	13.9%	12.0%	22.0%	23.8%	20.4%
Somewhat oppose	Count	23	50	73	84	230
	Percent	63.9%	27.3%	29.8%	21.5%	26.9%
Strongly oppose	Count	3	74	58	109	244
	Percent	8.3%	40.4%	23.7%	27.9%	28.6%
Don't know/No opinion	Count	3	4	13	20	40
	Percent	8.3%	2.2%	5.3%	5.1%	4.7%
Total	Count	36	183	245	390	854
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you support or oppose allowing off-leash dog walking only in designated areas that are separated from other visitors?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Strongly support	Count	5	60	80	161	306
	Percent	13.2%	33.0%	32.4%	41.1%	35.6%
Somewhat support	Count	13	84	94	100	291
	Percent	34.2%	46.2%	38.1%	25.5%	33.9%
Somewhat oppose	Count	16	18	35	59	128
	Percent	42.1%	9.9%	14.2%	15.1%	14.9%
Strongly oppose	Count	4	11	30	55	100
	Percent	10.5%	6.0%	12.1%	14.0%	11.6%
Don't know/No opinion	Count	0	9	8	17	34
	Percent	.0%	4.9%	3.2%	4.3%	4.0%
Total	Count	38	182	247	392	859
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Do you support or oppose allowing off-leash dog walking at public beaches in the park?

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Strongly support	Count	4	26	55	146	231
	Percent	10.8%	14.2%	22.4%	37.3%	27.0%
Somewhat support	Count	8	48	110	123	289
	Percent	21.6%	26.2%	44.9%	31.5%	33.8%
Somewhat oppose	Count	19	38	34	50	141
	Percent	51.4%	20.8%	13.9%	12.8%	16.5%
Strongly oppose	Count	4	66	38	59	167
	Percent	10.8%	36.1%	15.5%	15.1%	19.5%
Don't know/No opinion	Count	2	5	8	13	28
	Percent	5.4%	2.7%	3.3%	3.3%	3.3%
Total	Count	37	183	245	391	856
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

DEMOGRAPHIC CROSS-TABULATIONS BY VISITOR STATUS

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Less than one year	Count	18	5	17	13	53
	Percent	42.9%	4.6%	9.0%	4.5%	8.4%
1 yr up to but not incl. 3 yrs	Count	10	8	53	46	117
	Percent	23.8%	7.3%	28.0%	15.8%	18.5%
3 yrs up to but not incl. 6 yrs	Count	2	12	27	37	78
	Percent	4.8%	11.0%	14.3%	12.7%	12.4%
6 or more years	Count	4	24	27	66	121
	Percent	9.5%	22.0%	14.3%	22.7%	19.2%
Don't know	Count	8	60	65	129	262
	Percent	19.0%	55.0%	34.4%	44.3%	41.5%
Total	Count	42	109	189	291	631
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Female	Count	25	229	220	334	808
	Percent	34.7%	63.6%	46.8%	47.9%	50.5%
Male	Count	47	131	250	364	792
	Percent	65.3%	36.4%	53.2%	52.1%	49.5%
Total	Count	72	360	470	698	1600
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
18-44	Count	37	123	230	320	710
	Percent	54.4%	35.2%	51.2%	46.7%	45.8%
45-64	Count	16	84	92	180	372
	Percent	23.5%	24.1%	20.5%	26.3%	24.0%
65+	Count	15	142	127	185	469
	Percent	22.1%	40.7%	28.3%	27.0%	30.2%
Total	Count	68	349	449	685	1551
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
< \$50,000	Count	39	161	112	124	436
	Percent	73.6%	62.9%	36.6%	23.4%	38.1%
\$50,000 - \$100,000	Count	9	49	104	233	395
	Percent	17.0%	19.1%	34.0%	44.0%	34.5%
> \$100,000	Count	5	46	90	172	313
	Percent	9.4%	18.0%	29.4%	32.5%	27.4%
Total	Count	53	256	306	529	1144
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Grades 1-11	Count	0	31	9	5	45
	Percent	.0%	8.7%	2.0%	.7%	2.8%
HS degree/GED	Count	35	70	76	53	234
	Percent	50.7%	19.7%	16.5%	7.6%	14.8%
Some college/AA	Count	12	158	134	149	453
	Percent	17.4%	44.4%	29.1%	21.4%	28.6%
BA/BS degree	Count	12	47	147	256	462
	Percent	17.4%	13.2%	31.9%	36.8%	29.2%
Post-BA/BS	Count	10	50	95	233	388
	Percent	14.5%	14.0%	20.6%	33.5%	24.5%
Total	Count	69	356	461	696	1582
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Other	Count	5	30	62	66	163
	Percent	6.9%	9.0%	14.0%	10.0%	10.8%
Asian American	Count	48	55	141	95	339
	Percent	66.7%	16.4%	31.8%	14.3%	22.4%
Black / African American	Count	5	57	30	59	151
	Percent	6.9%	17.0%	6.8%	8.9%	10.0%
White	Count	14	193	210	443	860
	Percent	19.4%	57.6%	47.4%	66.8%	56.8%
Total	Count	72	335	443	663	1513
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Yes, is of Hispanic origin	Count	27	132	184	169	512
	Percent	37.5%	37.5%	40.0%	24.6%	32.6%
No, is not of Hispanic origin	Count	45	220	276	517	1058
	Percent	62.5%	62.5%	60.0%	75.4%	67.4%
Total	Count	72	352	460	686	1570
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Own dog(s)	Count	10	114	112	216	452
	Percent	13.9%	31.7%	23.8%	30.9%	28.2%
Has no dog(s)	Count	62	246	358	483	1149
	Percent	86.1%	68.3%	76.2%	69.1%	71.8%
Total	Count	72	360	470	699	1601
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

		Visitor Status to Parks				Total
		Never visited - R has never visited GGNRA (or doesn't know)	Low visitorship -visited GGNRA but not in the last 12 months	Medium visitorship - up to 5 visits in last 12 mon.	High visitorship - more than 5 visits to GGNRA in last 12 m	
Alameda	Count	45	156	141	115	457
	Percent	62.5%	43.5%	29.9%	16.5%	28.6%
Marin	Count	4	25	98	210	337
	Percent	5.6%	7.0%	20.8%	30.1%	21.1%
San Francisco	Count	7	55	82	250	394
	Percent	9.7%	15.3%	17.4%	35.8%	24.6%
San Mateo	Count	16	123	150	123	412
	Percent	22.2%	34.3%	31.8%	17.6%	25.8%
Total	Count	72	359	471	698	1600
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%

Purpose of this Study

The purpose of this technical research report is to provide a basis for the scientific understanding of regional public opinion on pet management regulations in the Golden Gate National Recreation Area (GGNRA). This research has been peer-reviewed and is not intended to provide specific policy guidelines or management recommendations on what to implement.

This study has been undertaken under the auspices of the Golden Gate National Recreation Area with the project coordination and assistance of Mike Savidge in GGNRA, and the review and approval of the NPS Social Science Program and Office of Management & Budget for compliance with the Paperwork Reduction Act. This latter review and approval of the survey instrument and methodology was under the direction of Dr. Gary Machlis (Chief Visiting Social Scientist) and Brian Forist (Research Associate) of the NPS Social Science Program. It insures that the research served the following functions: first, that the information collected actually serves the particular agency needs; second, that the research is methodologically sound; and third, that the study does not place an undue burden on the public.

For further information and/or copies of this report, please contact:

Public Affairs Office
GGNRA
Ft. Mason, San Francisco, California 94123
Telephone: (415) 561-4732