

Hispanic Segment Analysis

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Background & Methodology

The Recreational Boating & Fishing Foundation (RBFF) is committed to increasing participation in recreational fishing and boating as part of an effort to ensure public awareness and appreciation of the nation's aquatic resources and the need to protect, conserve and restore these resources. To achieve this, it is important to focus the organization's efforts on the best target segments. These targets are groups that can be influenced to increase their level of participation in fishing and boating. To better identify the best target segments, RBFF has been working with Strategic Marketing & Research, Inc., (SMARI) to identify the segments with the greatest potential.

Initial research identified a segmentation system based on attitudes and behavior, but also indicated that there was more research necessary relating to specific demographic niche groups. As part of this additional research, SMARI conducted a more in-depth analysis of the Hispanic market segment. The research was designed to survey the Hispanic audience, including a sufficient number of current anglers and boaters, to understand their behavior, and to assess their potential as a target audience for RBFF.

An online survey was conducted among 1,300 Hispanics across the country. SMARI worked with a national vendor that offers access to an online opt-in panel. Survey participants were given the option of completing the survey in either English or Spanish to ensure a representation of both acculturated and unacculturated consumers. A copy of the survey instrument is included in the appendix.

The informational objectives of this research are:

- Exploring current angling and boating behavior among the Hispanic consumer;
- Assessing motivations for choosing or not choosing to participate in boating and fishing;
- Identifying any cultural or heritage links to fishing and boating behavior;
- Determining the impact of acculturation on fishing and boating behavior; and
- Forwarding conclusions and recommendations regarding the potential of this segment, as well as the best options for encouraging increased participation.

The following is a summary of the key findings from this research, as well as recommendations regarding this consumer segment.

Hispanic Consumers

Before turning to a specific exploration of angling and boating behavior and preferences among the Hispanic audience, it is helpful to have some background on this group. The research uncovered a number of factors relating to this audience that will impact decisions about targeting, and many of these factors apply generally to the Hispanic consumer, rather than just to Hispanic anglers and boaters.

From 2000 to 2010, the Hispanic population grew 46% and is currently measured at 50 million (2010 Census). Additionally, this type of fast growth is predicted to continue, at least over the next few years.

The demographic profile of Hispanics highlights that they are younger, less educated, and have a lower household income than the population overall. They are also much more likely to have children in the household.

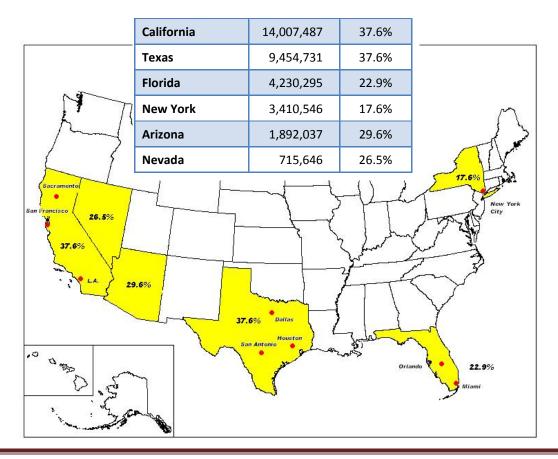
| Demographics | Hispanic | U.S. |
|-----------------------------------|----------|------|
| Employed full-time/self-employed | 35% | 43% |
| | | |
| Employed part-time | 10% | 18% |
| Unemployed/Student/Disabled | 40% | 39% |
| Homemaker | 15% | 2% |
| | | |
| High school graduate/GED or less | 33% | 49% |
| Some college/Community college | 36% | 27% |
| College degree or graduate degree | 31% | 25% |
| | | |
| Single | 39% | 31% |
| Married | 50% | 51% |
| Separated/Divorced/Widowed | 11% | 18% |
| | | |
| % with children in household | 53% | 42% |
| | | |
| Less than \$25,000 | 35% | 29% |
| Over \$25,000 but under \$40,000 | 23% | 19% |
| Over \$40,000 but under \$60,000 | 16% | 20% |
| Over \$60,000 but under \$80,000 | 13% | 12% |
| Over \$80,000 | 13% | 22% |
| | | |
| 18 – 29 | 36% | 22% |
| 30 – 39 | 25% | 21% |
| 40 – 49 | 18% | 20% |
| 50 – 59 | 14% | 15% |
| 60+ | 8% | 22% |

A large percentage of the Hispanics in our study immigrated to the U.S., and for the majority their parents immigrated or still live in another country. This sample was collected to focus more on anglers and boaters, and the actual percentage of immigrants among the U.S. Hispanic population is actually somewhat higher. Regardless, it indicates that acculturation may be a major factor with this segment, since there is such a high percentage of the Hispanic segment with strong ties to other countries.

| Status | Self | Parents |
|---------------------------------------|------|---------|
| Born in the U.S. | 56% | 42% |
| Immigrated/temporarily living in U.S. | 44% | 42% |

The Hispanic population is concentrated in a few states – with more than 75% located in just 7 states, and more than one-third of these consumers in California. In five of these states, the percentage of the population that is Hispanic is also high – this means that these are the prime states to target to reach this audience.

They are also concentrated within the cities in these states. In fact, the PRIZM data indicates that the Hispanic audience is three times as likely to located in an urban area, much more likely to be in a second city, and unlikely to live in a rural area or small town. This suggests that a nationwide effort may not be the most efficient, but that for specific states the Hispanic consumer is quite important. Census data shows that throughout the country the Hispanic population is growing, so as this segment grows, its concentration in a few states may change.



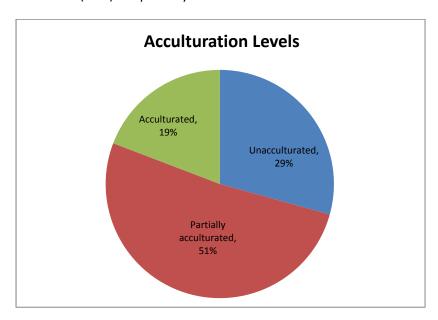
There are several behavioral and attitudinal aspects of the Hispanic culture that are important to note:

- 50% indicate that they speak Spanish when with their family although most are obviously fairly fluent in English and only a small percentage chose to take the survey in Spanish
 - o 49% watch Spanish television stations
 - o 64% shop at Hispanic markets
 - o 31% read newspapers in Spanish
- 45% indicate that they have close ties to family in another country
- 89% indicate that their family is very important to them

While there is obviously still a strong link to other cultures among the Hispanic audience, these findings indicate that many attitudes are dependent upon the level of acculturation – how much a Hispanic consumer has integrated into the American way of life, and how much the person still connects with the Hispanic culture and their family's country of origin.

The research also showed that participation in fishing and boating were clearly linked to levels of acculturation. This link will be explored later in the report, but it is important to understand the levels of acculturation among the Hispanic audience.

Several of the questions in the survey, including language usage and ties to family in other countries, were used to determine the level of acculturation. Based on other research on this subject, as well as this research study, about 19% of the Hispanics are fully acculturated, 29% are unacculturated, and the remainder (51%) are partially acculturated.



This information provides an overview of the Hispanic consumer in the U.S. and provides the context for considering their current fishing and boating behavior, and the attitudes and other factors that impact their potential. Next a review of their behavior relating to boating and fishing provides further insight into this segment.

Hispanic Anglers & Boaters

The initial review of the Hispanic segment showed fairly low levels of current participation, but a great deal of potential. This larger survey reinforces that finding, with about 15% reporting current fishing activity and 13% reporting current boating. But the majority falls into the

| Participation | Fishing | Boating |
|---------------------|---------|---------|
| Current Participant | 15.2% | 13.1% |
| Potential | 56.5% | 65.5% |
| No Interest | 28.3% | 21.4% |

[&]quot;lapsed" or "interested" categories and therefore offers potential.

A review of the characteristics of Hispanic/Latino anglers and boaters will provide more background and provide context for considering what differentiates this niche and what type of targeting options exist.

Anglers

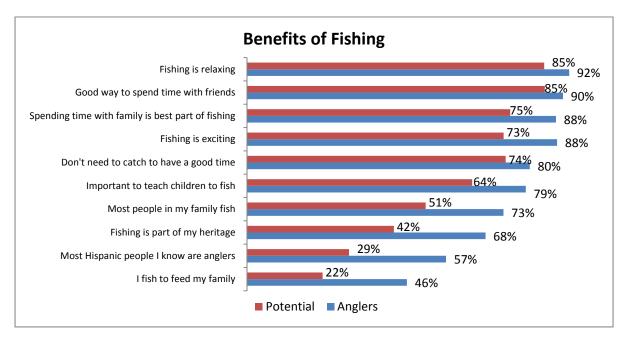
In many ways the Hispanic anglers are similar to other anglers, and a review of their behavior and attitudes will highlight the similarities – and the differences. Both current and lapsed anglers answered questions about fishing

- The Hispanic anglers report that they go fishing about 14 times a year, although the more avid anglers report fishing 20 times during the year. Most of them started fairly young, with the average age being about 14 years old; 50% started under the age of 10.
- Most were introduced to fishing by their parents, with about half mentioning their father and 21% mentioning their mother. This is similar to the non-Hispanic anglers and reinforces the importance of someone to mentor or introduce people to angling.
- Currently fishing companions are most likely to be their spouse (46%), friends (45%) and children (42%).

This group finds fishing both relaxing and exciting, and they see it as a good way to spend time with friends and family. Their Hispanic heritage does play a part in their choice, with 56% indicating that fishing is part of their heritage and 45% indicating that most of the Hispanics they know are anglers.

| Attitudes | Agreement |
|--|-----------|
| Fishing is relaxing | 88% |
| Fishing is a good way to spend time with friends | 87% |
| Spending time with family is the best part about fishing | 82% |
| Fishing is exciting | 81% |
| I don't need to catch fish to have a good time | 77% |
| It is important to teach children to fish | 72% |
| Most of the people in my family fish | 62% |
| Fishing is part of my heritage | 56% |
| Most Hispanic people I know are anglers | 44% |
| I fish to feed my family | 35% |

In terms of the benefits of angling (being relaxing and spending time with friends and family), both current and potential anglers share these views. But potential anglers are much less likely to find fishing exciting, to have a heritage that includes fishing, or to have close ties with other anglers. Interestingly, while they are less likely to feel it is important to teach children to fish, 64% still agree with this statement. This suggests that the potential group sees value in angling and can be instrumental in creating the next generation of anglers, but only if they are given the tools and encouragement.



The current anglers are much more involved in all types of outdoor activities compared to those with potential, or those with no interest. They report high levels of hiking, camping and all of the other cross-over activities included. This highlights that the group that has "potential" may present a challenge as they currently have low levels of involvement in other activities that could lead to fishing and boating.

| Activity | Current | Potential | No Interest |
|--------------------------|---------|-----------|-------------|
| Boating | 50.2% | 7.1% | 5.2% |
| Hiking | 46.2% | 18.5% | 15.3% |
| Camping | 43.7% | 14.6% | 8.3% |
| Visiting state/nat. park | 43.1% | 17.2% | 14.6% |
| Wildlife viewing | 38.6% | 11.5% | 9.5% |
| Outdoor adventure | 34.2% | 8.1% | 10.8% |
| Target shooting | 28.1% | 5.0% | 2.1% |
| Hunting | 25.2% | 1.4% | 0.0% |

Freshwater fishing is by far the most prevalent, with slightly less than half reporting salt water fishing. Fewer than half indicate fishing from a boat.

| Type of Fishing | % Participate |
|---------------------------------------|---------------|
| Freshwater fishing | 71.8% |
| Saltwater fishing | 46.6% |
| Fishing from a boat | 45.4% |
| Freshwater fishing from shore or dock | 37.8% |
| Saltwater pier/dock fishing | 28.3% |
| Fly fishing | 14.6% |
| Saltwater surf fishing | 12.1% |
| Fly fishing | 9.6% |
| Spear fishing | 4.4% |

The majority of Hispanic anglers indicate they usually catch and eat their fish. For the current anglers slightly over half eat their catch, while the lapsed anglers are even more likely to indicate this practice.

| Usually | Current | Lapsed |
|-------------------|---------|--------|
| Catch and release | 47.6% | 34.8% |
| Catch and eat | 52.4% | 65.2% |

This group is not generally into catch and release, which may mean a conservation message is less impactful.

When the new segmentation system is applied to the anglers, the majority of the current anglers fall into the

two identified target segments – Outdoor Enthusiasts and Family Outdoors. Most of those with no interest fall into the non-target segments. What is interesting is that among those that are lapsed or interested, almost none identify as Outdoor Enthusiasts. Instead, many fall into the Family Outdoors category. Due to the lack of participation in other outdoor activities, many fall into the non-target category also. This suggests that the family aspect will be a crucial message to increase participation among Hispanics who do not currently fish.

| Segment | Current | Potential | No Interest |
|---------------------|---------|-----------|-------------|
| Outdoor Enthusiasts | 37.2% | 2.4% | 2.0% |
| Family Outdoors | 29.1% | 32.8% | 7.8% |
| Dabblers | 12.9% | 7.5% | 1.8% |
| Non-Target | 11.2% | 42.0% | 84.2% |
| Affable Adventurers | 5.3% | 9.8% | 0.4% |
| Outdoor Excitement | 4.4% | 5.5% | 3.9% |

Current anglers are also much more likely to be unacculturated, or partially acculturated. The role of acculturation will be explored more fully later in the report, but it is an important consideration with this group.

| Acculturation | Current | Potential | No Interest |
|----------------|---------|-----------|-------------|
| Unacculturated | 50.4% | 27.5% | 22.1% |
| Partially | 36.3 | 51.4 | 59.0 |
| Acculturated | 13.3 | 21.1 | 18.9 |

Demographically, anglers are more likely to be employed and married. They also tend to be younger and have somewhat higher income.

| Demographics | Angler | Potential | No Interest |
|----------------------------------|--------|-----------|-------------|
| Employed full-time/self employed | 45.2% | 34.0% | 30.7% |
| Employed part-time | 10.7% | 10.4% | 9.8% |
| Unemployed/Student/Disabled | 28.5% | 34.5% | 36.1% |
| Homemaker | 12.8% | 14.4% | 16.1% |
| Retired | 2.8% | 6.6% | 7.4% |
| | | | |
| Average Age | 33 | 36 | 41 |
| | | | |
| High school graduate/GED or less | 33.5% | 33.0% | 33.5% |
| Some college/Community college | 27.0% | 38.4% | 37.7% |
| College+ | 39.5% | 28.6% | 28.8% |
| | | | |
| Single | 38.3% | 37.6% | 41.7% |
| Married | 53.1% | 50.0% | 47.0% |
| Separated/Divorced/Widowed | 8.5% | 12.4% | 11.3% |
| | | | |
| Less than \$25,000 | 30.5% | 35.0% | 38.5% |
| Over \$25,000 but under \$40,000 | 21.0% | 20.5% | 28.6% |
| Over \$40,000 but under \$60,000 | 19.7% | 16.1% | 14.8% |
| Over \$60,000 but under \$80,000 | 12.2% | 14.6% | 9.3% |
| Over \$80,000 | 16.5% | 13.8% | 8.7% |
| | | | |
| Male | 47.0% | 31.8% | 23.5% |
| Female | 53.0% | 68.2% | 76.5% |

The non-anglers give a number of reasons for their lack of participation – interestingly led by not having a license. This might suggest that making that process easier would encourage them, but their lack of participation in other outdoor activities suggests this isn't the case.

The majority also indicate that they like other things better. Among those with no interest, there are concerns ranging from handling fish to the cost and time the activity takes.

The best probability is among those who say they lack skills, as there is some potential to help them gain the skills and thereby embrace the activity.

| Reasons | Lapsed | No Interest |
|-------------------------------|--------|-------------|
| No fishing license | 68% | 61% |
| No access to a boat | 61% | 60% |
| Just like other things better | 52% | 73% |
| Lack of skills or expertise | 48% | 58% |
| Cost of equipment | 45% | 55% |
| Not enough time | 43% | 35% |
| Nobody to do it with | 43% | 41% |
| No nearby places to fish | 37% | 31% |
| Don't like handling fish | 37% | 65% |
| Cost of participation | 36% | 46% |
| Not sure how to get started | 34% | 45% |
| Takes too much time | 28% | 42% |
| Inconvenient | 28% | 46% |
| Can't swim/afraid of water | 24% | 39% |
| Takes time away from family | 17% | 31% |

Boaters

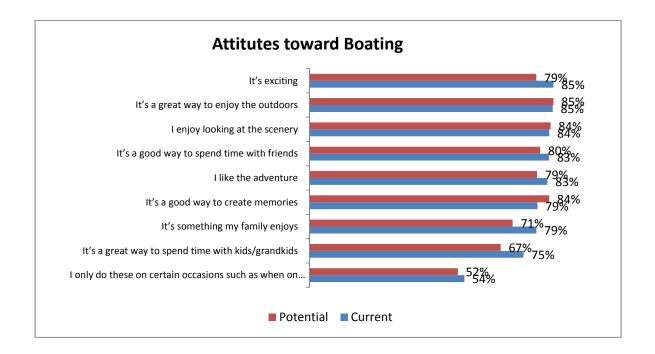
While there is a link between boating and fishing, the review of angling behavior indicated that fewer than half of the anglers indicated that they fished from a boat. A review of the boaters shows that more than 40% of those who indicate that they are current boaters are not current anglers. Therefore, it makes sense to also review the profile of boaters separately.

- The Hispanic boaters report that they go boating about eight times a year, although the more avid boaters report boating 11 times during the year. Most of them started fairly young, with the average age being about 16 years old. Boating doesn't start as soon as fishing, with only about a third started by the time they were 10, but 80% report they had started by the time they were 21. So again, starting people into the activity while they are young seems to be important.
- While fishing is mostly passed through the family, this is not as strongly the case for boating. While the most prevalent "introducer" was the father, (41%), friends were the next most prevalent at 28%. Still, other family members including mother and siblings are also mentioned often, which suggests that a family connection is a surer gateway to boating.
- Yet, the boating companions mentioned most often are friends (53%), followed by spouse (46%) and children (42%).

Boaters are especially avid about other outdoor activities — with the majority reporting current participation in every cross-over activity except hunting. Interestingly, fishing is among the less popular cross-over activities for boaters, suggesting that it may not offer the best gateway. Additionally, the difference between current boaters and those in the potential category are quite striking. The people in the "potential" category have low levels of participation in other outdoor activities, and this suggests it will be harder to reach them and they are not as likely to be involved and captured through the cross-over activities.

| Activity | Current | Potential | No Interest |
|--------------------------|---------|-----------|-------------|
| Camping | 70.0 | 16.3 | 4.9 |
| Visiting state/nat. park | 69.5 | 19.9 | 7.1 |
| Wildlife viewing | 65.8 | 13.5 | 4.7 |
| Hiking | 65.4 | 22.7 | 8.7 |
| Outdoor adventure | 62.7 | 11.1 | 3.0 |
| Fishing | 58.2 | 9.8 | 5.2 |
| Target shooting | 52.3 | 5.3 | 1.2 |
| Hunting | 41.6 | 3.2 | 0.4 |

Interestingly both current and potential boaters share a positive attitude toward the activity. Those who are not current boaters are less likely to find it exciting, and less likely to say that it's something their family enjoys, or a good way to spend time with kids/grandkids. But, it is not negative attitudes that are keeping people from boating.



Instead, access and cost seem to be the biggest barriers. Both the cost of equipment and the cost of participation are noted as key reasons for not boating. As with angling, there is also a need for more information on how to get started and to learn the skills necessary.

| Reasons | Lapsed | No interest |
|-------------------------------|--------|-------------|
| Cost of equipment | 67% | 63% |
| No access to a boat | 67% | 64% |
| Cost of participation | 58% | 58% |
| Lack skills or expertise | 56% | 61% |
| Just like other things better | 45% | 62% |
| Nobody to do it with | 39% | 46% |
| Not sure how to get started | 39% | 51% |
| Not enough time | 37% | 49% |
| No nearby place to boat | 35% | 42% |
| Inconvenient | 31% | 49% |
| Takes too much time | 28% | 44% |
| Can't swim/afraid of water | 25% | 38% |
| Takes time away from family | 20% | 38% |

When the segment distribution is considered, it is surprising that among the Hispanic avid boaters, almost all fall into the Outdoor Enthusiast group, with few in the Family Outdoors segment. This is due to their high involvement in so many outdoor activities. Among those who indicate some interest, the largest group is among Family Outdoors. Again, with the Hispanic audience, increasing participation may come from promoting a family friendly message.

| Segment | Current | Potential | No Interest |
|---------------------|---------|-----------|-------------|
| Outdoor Enthusiasts | 64.3 | 5.3 | 0.3 |
| Family Outdoors | 20.4 | 32.7 | 2.7 |
| Outdoor Excitement | 4.9 | 6.1 | 0.4 |
| Affable Adventurers | 4.4 | 7.7 | 1.3 |
| Dabblers | 3.2 | 10.6 | 0.0 |
| Non-Target | 2.7 | 37.6 | 95.3 |

As with fishing, the current boaters are much more likely to be unacculturated, or only partially acculturated. Although, when those who are boaters, and not anglers (boat only in the table below), are considered, they are more similar to the rest of the Hispanic audience, and most are at least partially acculturated.

| Acculturation | Current | Boat Only | Potential | No Interest |
|----------------|---------|------------------|-----------|-------------|
| Unacculturated | 45.4 | 31.4 | 29.1 | 20.7 |
| Partially | 40.6 | 51.3 | 50.8 | 59.2 |
| Acculturated | 14.0 | 17.3 | 20.1 | 20.1 |

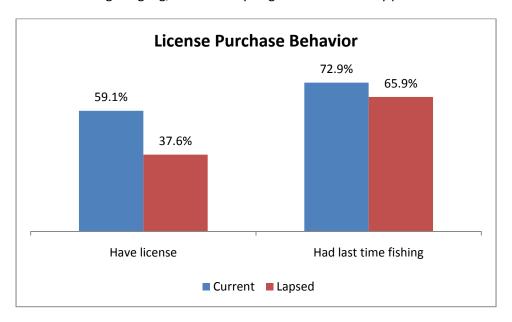
While the boaters are more likely to be unacculturated, they are more educated, have a higher income, are younger, and more likely to be single.

| Demographics | Boaters | Potential | No Interest |
|----------------------------------|---------|-----------|-------------|
| Employed full-time | 40.7% | 34.1% | 27.0% |
| Employed part-time | 9.6% | 11.1% | 8.1% |
| Unemployed/Student/Disabled | 26.9% | 34.1% | 38.2% |
| Homemaker | 9.8% | 14.7% | 17.6% |
| Retired | 3.1% | 6.0% | 9.0% |
| | | | |
| Average Age | 32 | 37 | 42 |
| | | | |
| High school grad/GED or less | 30.1% | 32.3% | 37.8% |
| Some college/Community college | 29.0% | 37.6% | 37.5% |
| College degree | 32.8% | 22.6% | 16.2% |
| Graduate degree or more | 8.1% | 7.5% | 8.4% |
| College+ | 40.9% | 30.1% | 24.6% |
| | | | |
| Single | 44.0% | 39.9% | 32.6% |
| Married | 49.3% | 49.9% | 49.2% |
| Separated/Divorced/Widowed | 6.8% | 10.2% | 18.2% |
| | | | |
| Less than \$25,000 | 29.6% | 34.7% | 40.8% |
| Over \$25,000 but under \$40,000 | 16.6% | 23.5% | 25.0% |
| Over \$40,000 but under \$60,000 | 15.7% | 16.4% | 16.4% |
| Over \$60,000 but under \$80,000 | 17.8% | 13.0% | 9.0% |
| Over \$80,000 | 20.3% | 12.5% | 8.8% |
| | | | |
| Male | 41.4% | 31.1% | 27.6% |
| Female | 58.6% | 68.9 | 72.4% |

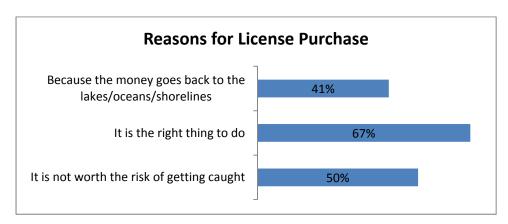
Licensing

One specific issue of interest among anglers generally, and specifically among the Hispanic segment, is whether they are prone to buy a fishing license, and how to promote purchasing a license among this group.

In some ways, the potential among this group seems great, as only 13.7% currently have a fishing license. But among those who indicate that they have fished in the past year, this represents 59% of those who are current anglers. The percentage that indicate they had a license the last time they went fishing is higher – but still below 75%. So, it would seem that there are two challenges with this group – first to encourage angling, but secondly to get them to actually purchase a license.



In indicating why they chose to purchase a license, the strongest agreement was with the sentiment that it was simply the right thing to do. Fear of being caught is also important, with conservation being the least meaningful message.



In exploring why they don't have a license, the reasons differ depending on the level of fishing. With both current and lapsed anglers, a significant number indicated that they intended to get a license. For lapsed anglers, the most common reason is that they don't fish often enough. For current anglers, mostly they don't have a reason and indicate they will buy one. Yet, given the fact that there was a significant percentage that didn't have license last time they fished, it is likely that their "intentions" are better than their actual follow through.

| | Current | Lapsed |
|--|---------|--------|
| Too expensive | 12% | 7% |
| Inconvenient | 8% | 4% |
| I should not have to pay for something nature provides | 8% | 7% |
| I don't fish often enough | 10% | 35% |
| Chances of getting caught without a license are small | 2% | 5% |

In terms of where they most recently purchased a license, Walmart is the most popular, followed by the bait/tackle shop. One of the most interesting findings is that current anglers are much more likely to have purchased a license online. It may be that they are more familiar with this option, but it would seem that promoting this could help increase the percentage with a license.

| | Current | Lapsed | Total |
|------------------------|---------|--------|-------|
| Online | 27.4% | 9.7% | 21.2% |
| Bait/Tackle shop | 23.7% | 27.2% | 24.9% |
| Gas station | 3.9% | 1.3% | 3.0% |
| Walmart | 27.7% | 31.1% | 28.9% |
| Sporting goods store | 13.1% | 27.3% | 18.0% |
| Drug store | 0.5% | 0.0% | 0.3% |
| Other (Please specify) | 3.7% | 3.5% | 3.6% |

Impact of Acculturation

The review of current anglers and boaters indicated that the less acculturated Hispanic consumer is more likely to participate in these activities. Therefore, it is important to assess the role of acculturation and how it impacts efforts to influence this audience.

Demographically, the unacculturated are younger, more likely to be employed & married but with lower educational levels and household income.

| | | Partially | |
|----------------------------------|----------------|--------------|--------------|
| Demographics | Unacculturated | Acculturated | Acculturated |
| Age | 34.0% | 38.6% | 38.7% |
| | | | |
| Employed full-time | 37.5% | 33.7% | 32.1% |
| Employed part-time | 10.9% | 11.1% | 7.1% |
| Unemployed/Out of work | 32.3% | 33.7% | 38,2% |
| Homemaker | 16.5% | 13.5% | 14.6% |
| Retired | 2.8% | 7.9% | 7.1% |
| | | | |
| High school graduate or GED | 38.9% | 31.0% | 30.4% |
| Some college/Community college | 33.9% | 35.7% | 42.3% |
| College degree or more | 27.2% | 33.2% | 27.2% |
| | | | |
| Single | 35.3% | 39.2% | 43.6% |
| Married | 55.0% | 49.9% | 40.8% |
| Separated/Divorced/Widowed | 9.8% | 10.9% | 15.6% |
| | | | |
| Less than \$25,000 | 44.8% | 33.0% | 27.9% |
| Over \$25,000 but under \$40,000 | 19.8% | 24.0% | 24.6% |
| Over \$40,000 but under \$60,000 | 13.5% | 17.2% | 17.7% |
| Over \$60,000 but under \$80,000 | 13.7% | 11.8% | 13.7% |
| Over \$80,000 | 8.2% | 14.0% | 16.1% |

In terms of the segments that have been created for targeting, the major difference between the acculturated and unacculturated is the prevalence of Outdoor Enthusiasts. With the strong focus on family, the biggest segment among each of these groups is Family Outdoors. But, among the partially and fully acculturated segments, there are far fewer Outdoor Enthusiasts, and more people who are classified as non-targets.

| Segment | Unacculturated | Partially Acculturated | Acculturated |
|---------------------|----------------|---------------------------|--------------|
| Family Outdoors | 28.4% | 21.6% | 27.0% |
| Outdoor Enthusiasts | 20.9% | 8.7% | 7.1% |
| Dabblers | 7.8% | 7.0% | 7.4% |
| Affable Adventurers | 6.2% | 6.4% | 4.0% |
| Outdoor Excitement | 2.5% | 5.5% | 6.2% |
| Non-Target | 34.2% | 50.7% | 48.3% |

In some ways, attitudes and behaviors of the acculturated and non-acculturated Hispanics are similar. Across the board the Hispanic consumer feels that family and friends are very important. They generally like diversity and feel comfortable among people from different backgrounds. Interestingly, across the board this group is hesitant to seek opportunities to expose themselves to non-Hispanic opportunities.

| Agreement Ratings on 5-pt. scale | Unacculturated | Partially Acculturated | Acculturated | Total |
|--|----------------|---------------------------|--------------|-------|
| My family is extremely important to me | 4.8 | 4.5 | 4.5 | 4.6 |
| There are positive aspects to the diversity in the U.S. | 4.4 | 4.1 | 4.1 | 4.2 |
| I feel comfortable among people from different backgrounds than my own | 4.3 | 4.1 | 4.2 | 4.2 |
| My friends are extremely important to me | 4.3 | 4.1 | 4.2 | 4.2 |
| Seek opportunities to expose myself to things non-Hispanic | 3.1 | 2.8 | 3.0 | 2.9 |

As might be expected, the biggest differences among the unacculturated relate to their preference for Spanish. Those who are unacculturated prefer the Spanish language for both communication with family and for media consumption. At the same time, while the unacculturated are closely connected to the Hispanic culture, because they tend to be younger they also are more likely to be technologically savvy and more likely to eat fast food.

| Attitude & Behavior | Unacculturated | Partially Acculturated | Acculturated | Difference |
|--|----------------|---------------------------|--------------|------------|
| I usually speak Spanish when with my family | 4.5 | 3.2 | 1.3 | 3.1 |
| I usually watch movies in Spanish | 3.9 | 2.0 | 1.1 | 2.8 |
| I have close ties to family in another country | 4.2 | 3.1 | 1.5 | 2.7 |
| Watch Hispanic television stations | 3.5 | 2.2 | 1.2 | 2.3 |
| Read or listen to news regarding Hispanics | 3.6 | 2.4 | 1.5 | 2.1 |
| Read newspapers in Spanish | 3.0 | 1.7 | 1.1 | 1.9 |
| I feel like I am sometimes discriminated against | 3.7 | 2.9 | 1.9 | 1.8 |
| I usually eat traditional Hispanic foods | 4.5 | 3.6 | 2.9 | 1.6 |
| I feel like a minority | 3.5 | 2.7 | 1.8 | 1.6 |

| Attitude & Behavior | Unacculturated | Partially Acculturated | Acculturated | Difference |
|--|----------------|---------------------------|--------------|------------|
| Shop at Hispanic markets | 3.5 | 2.6 | 1.9 | 1.6 |
| Attend Hispanic-oriented events | 3.1 | 2.3 | 1.6 | 1.6 |
| Religion is an important part of my life | 4.2 | 3.7 | 3.2 | 1.0 |
| Most of my family and friends live in the U.S. | 3.8 | 4.1 | 4.8 | -1.0 |
| I eat a lot of fast food | 3.2 | 2.8 | 2.6 | 0.6 |
| I am an early adopter of technology | 3.7 | 3.3 | 3.2 | 0.6 |

The higher adoption rate of technology is supported by the information on usage of Facebook and Twitter. The unacculturated indicate higher usage of both these options. This probably relates to the fact that this audience is younger, and may also relate to having more family and friends in other countries and using technology to keep in touch. Regardless, this suggests that online sources are a viable option to reach this audience.

| | Unacculturated | Partially Acculturated | Acculturated |
|-----------------------|----------------|---------------------------|--------------|
| Facebook | | | |
| At least daily | 55.4% | 50.5% | 46.0% |
| Several times a week | 16.4% | 14.7% | 15.1% |
| Every couple of weeks | 9.3% | 8.5% | 10.0% |
| Seldom | 6.5% | 6.7% | 4.9% |
| Never | 12.4% | 19.6% | 24.1% |
| | | | |
| Twitter | | | |
| At least daily | 16.8% | 4.9% | 6.9% |
| Several times a week | 9.6% | 6.8% | 2.8% |
| Every couple weeks | 7.2% | 5.9% | 5.3% |
| Seldom | 13.3% | 9.5% | 10.6% |
| Never | 53.1% | 72.9% | 74.3% |

Again reviewing the findings relating to the level of acculturation among current anglers and boaters, it is clear that the unacculturated are much more likely to be participants, and the most acculturated are least likely. Therefore in developing the strategies to increase participation among the Hispanic audience, the differences due to acculturation will need to be integrated into the marketing efforts.

| Acculturation | Anglers | Boaters | U.S. |
|----------------|---------|---------|------|
| Unacculturated | 50% | 45% | 29% |
| Partially | 36% | 41% | 51% |
| Acculturated | 14% | 14% | 19% |

Conclusions & Recommendations

The research among the Hispanic audience was prompted as part of the process of identifying the best targets for future marketing and promotional efforts. The Hispanic population in the U.S. is large – and growing significantly. Additionally, there was evidence from prior research that a heritage of fishing might exist within this group that would make them a strong target.

The findings do support a link between the Hispanic cultural heritage and angling, with a lesser link to boating. Given this link is related to the Hispanic heritage, it is much stronger among the segment of the population that is less acculturated. As might be expected, as they become acculturated, Hispanics react and behave like other segments of the population.

Among the acculturated Hispanics there are significant numbers of people classified in the growth target group – Family Outdoors. Therefore, programs targeting this segment will work, and there is not a need for a specific program aimed at acculturated Hispanics.

There does seem to be opportunity to target the less acculturated groups, but there are limitations to these opportunities:

- While the Hispanic population is large and growing, it is concentrated in a few key states.
 Efforts to reach the Hispanic audience with targeted messages should probably be focused in these areas, rather than nationally. Programs that target California, Texas, Florida, Arizona and Nevada will reach a large portion of this audience.
- Current Hispanic anglers are fairly avid already, and the key opportunity with this group seems to be promoting more license sales. Since these are the least acculturated, these efforts need to be in Spanish. Luckily, this group tends to be technologically savvy, so online efforts can be used for these promotions.
- The message that seemed to resonate most with this group as a reason to purchase a license is "It's the right thing to do." They were not as positive about the conservation message, so specific messages for this audience will need to be developed, if it is targeted.
- Convenience in purchasing a license also seems critical. Since this group tends to be more technologically savvy, a key initiative might be promoting online license purchase.
- The current boaters among the Hispanic audience are hard-core outdoor people and participate in a wide number of outdoor activities. They are more likely to go hiking, camping, and participate in other outdoor activities than fishing. And, the Hispanics who are not boaters are unlikely to do these things. So using these activities as the key points for promoting boating is probably the best way to reach this audience and increase participation in boating.
- There was a fairly large group of Hispanics who are not current boaters or anglers, but who
 indicated interest. While the potential seems large, these consumers do not participate in other
 outdoor activities, so they will probably be hard to reach and hard to convert. Their potential is
 actually probably fairly limited.

Appendix - Questionnaire

RBFF Hispanic Survey 4/13/11

USING BOTH ENGLISH AND SPANISH VERSIONS

Thank you for visiting our survey. Your opinions are valuable to us! This survey is about how you spend your leisure time. This is for research purposes only; no sales effort will ever result from your participation. Before you begin, there are a couple of things to note about the survey:

• To stop at any point, close your browser window. You will not be able to re-enter the survey.

ZIP. First, what is your ZIP code? ______

Us the *Next* and *Previous* buttons to navigate through the survey.

TERMINATE IF S1 DOES NOT EQUAL 1

П

Yes

No

S1. Are you of Hispanic, Latino or Spanish origin?

1. Please select which of the following best describes how often you participate in each of the following activities:

| activities. | | | | | | |
|------------------------------------|-------------|-------|--------------|----------------|---------------|----------------|
| | Every | Often | Occasionally | You've done | You have not | You have never |
| | chance | | when you | it, but it was | done it, but | done it and |
| | you get | | have an | over a year | would like to | probably never |
| | 7 5 5 8 5 5 | | opportunity | ago | try sometime | will |
| Camping | | | оррегина | | , 20111011110 | |
| Hunting | | | | | | |
| Hiking | | | | | | |
| Fishing (freshwater, saltwater, or | | | | | | |
| fly fishing) | | | | | | |
| Boating (motor boating, canoeing, | | | | | | |
| kayaking, or sailing) | | | | | | |
| Wildlife viewing or bird watching | | | | | | |
| Visiting a state or national park | | | | | | |
| Target shooting | | | | | | |
| Outdoor adventure activities such | | | | | | |
| as rock climbing, sky diving, zip | | | | | | |
| lining, mountain biking, etc. | | | | | | |

2. Thinking about the activities we have discussed that you do, how much do you agree that the following describe something that motivates you to participate?

| | 1 | 2 | 3 | 4 | 5 |
|---|------------|---|---|---|------------|
| | Completely | | | | Completely |
| | Disagree | | | | Agree |
| It's exciting | | | | | |
| I like the adventure | | | | | |
| It's a good way to spend time with friends | | | | | |
| I only do these on certain occasions such as when | | | | | |
| on vacation and looking for an activity | | | | | |

| it's a great way to spend time with kids/grandkids | | | | | |
|---|---|--|---|-------------------------------|-------|
| It's a great way to enjoy the outdoors | | | | | |
| It's a good way to create memories | | | | | |
| I enjoy looking at the scenery It's something my family enjoys | | | | | |
| it's something my family enjoys | | | | | |
| 3. Thinking about the activities we have describes you? ☐ I like many of these outdoor activitite ☐ I am avid about these activities and ☐ I enjoy participating in these outdoor ☐ I participate in these outdoor activit ☐ I enjoy the social and adventure asp ☐ None of these describe me ASK Q4 – Q7 FOR FISHING AND BOATIN LEAST OCCASIONALLY. | es, but would would consider activities we ies for the advects of these | I not cons ler mysel ith my fa venture a outdoor a | sider myself av f an outdoor en mily nd excitement activities | vid about any of nthusiast | fthem |
| 4. When you participate in (ACTIVITY), where a poly a lone one, I go alone of the control of th | who typically | participa | ites with you? | | |
| 5. How old were you when you first started 6. Who did you first go (ACTIVITY) with ☐ No one, I went alone ☐ Children ☐ Grandchildren ☐ Spouse ☐ Father ☐ Mother ☐ Grandfather(s) ☐ Grandmother(s) ☐ Sibling(s) ☐ Aunt(s)/Uncle(s) ☐ Cousin(s) ☐ Other family ☐ Friend(s) | · | , | apply | | |

| | □ Other, please specify□ None of these | | | | | |
|----------|--|---------------------------------|------------------|-------------------|-------------------------------|--------------------|
| 7. | About how many times per year would y | you say y | ou go (ACTIV | /ITY)? | | |
| ASK Q8 | 8 – Q15 IF THEY FISH AT LEAST OCC | CASIONA | ALLY FROM | Q1 | | |
| 8. | What kind(s) of fishing do you participa Freshwater fishing Saltwater fishing Saltwater surf fishing Saltwater pier/dock fishing Fly fishing Freshwater fishing from shore o Fishing from a boat Spear fishing | | ase select all t | hat apply. | | |
| 9. | When you go fishing, do you usually ☐ Catch and release ☐ Catch and keep to eat | | | | | |
| | Please indicate how much you agree wit | th the follows the Mostly agree | | Neither agree nor | hing. Somewhat disagree | Mostly Disagree |
| ROT | | | | disagree | | |
| | to feed my family | | | | | |
| | ng is part of my heritage | | | | | |
| | of the people in my family fish | | | | | |
| | ng is exciting | | | | | |
| I don' | t need to catch fish to have a good time | | | | | |
| | ding time with family is the best part fishing | | | | | |
| Most | Hispanic people I know are anglers | | | | | |
| Fishin | ng is relaxing | | | | | |
| | ng is a good way to spend time with | | | | | |
| It is in | nportant to teach children to fish | | | | | |
| 11. | When you last went fishing did you have ☐ Yes ☐ No | e a fishing | g license? | | | |
| 12. | Do you currently have a fishing license? ☐ Yes ☐ No | 1 | | | | |
| - | = YES, ASK Q13 & Q14 Where did you most recently purchase y ☐ Online ☐ Bait/Tackle shop ☐ Gas station ☐ Wal-Mart | our fishir | ng license? | | | |

| □ Sporting goods store□ Drug store□ Other, please specify | | _ | | | |
|--|--|----------------|--------------|-------------------|--------------------|
| 14. Why did you buy a fishing license? P ☐ It is not worth the risk of gett ☐ It is the right thing to do ☐ Because the money goes back ASK Q15 IF Q12 = NO | ing caught | | elines | | |
| 15. Why do you not have a fishing licens ☐ Too expensive ☐ Inconvenient ☐ I should not have to pay for s ☐ I don't fish often enough ☐ Chances of getting caught wi ☐ Other, please specify | something na | ature provides | • | | |
| ASK Q16 FOR BOTH FISHING AND BOAT DO NOT BOAT AT LEAST OCCASIONAL | | PENDENTLY | IF THEY | DO NOT FIS | SH OR |
| 16. Earlier you said you have not (FISH you agree or disagree that the following | | | | | |
| | Mostly agree | Somewhat agree | agree nor | Somewhat disagree | Mostly Disagree |
| ROTATE | | | disagree | | |
| Not enough time | | | | | |
| Cost of equipment | | | | | |
| Cost of participation | | | | <u> </u> | |
| No nearby places to (BOAT/FISH) | | | | | |
| Inconvenient Not sure how to get started | | | | | |
| No fishing license | | | | | |
| No access to a boat | | | | | |
| Lack of skills or expertise | | | | | |
| Don't like handling fish | | | | | |
| Can't swim/afraid of water | | | | | |
| Takes time away from family | | | | | |
| Nobody to do it with | | | | | |
| Takes too much time Just like other things better | | | | | |
| 17. Which of these best describes you? I was born in the United State I immigrated to the United St I am temporarily visiting the | es tates United State ir parents? | | u | u | u |
| ☐ They were born in the United ☐ They immigrated to the United | | | | | |

| 19. Plea | se indicate how much | you agree with | | followin Mostly agree | g stateme Somewl agree | hat e | Neithei agree nor disagre | disa | ewhat igree | Mostly Disagree |
|----------|--|------------------|----------------|-----------------------------|------------------------------|----------|------------------------------------|--------|----------------|--------------------|
| | ROTATE | | | | | | aisagic | C | | |
| | My family is extremel I have close ties to | | | | | | | |]] | |
| | country | · | | | | | | | | |
| | My friends are extre | mely important | t to | | | | | [| | |
| | I seek opportunities to things non-Hispani | | self | | | | | [| | |
| | I feel comfortable am different backgrounds | ong people fro | | | | | | [| | |
| | There are positive as diversity in the U.S. | | | | | | | [| | |
| | I feel like I am someti discriminated against | | | | | | | | | |
| | Most of my family a the U.S. | | e in | | | | | [| | |
| | I usually speak Span family | ish when with | my | | | | | [| | |
| | I am an early adopter | of technology | , | | | | | [| | |
| | I usually watch movie | | | | | | | [| | |
| | I usually eat tradition | al Hispanic foo | ds | | | | | [| | |
| | I eat a lot of fast food | | | | | | | [| | |
| | Religion is an importa | ant part of my l | life | | | | | [| | |
| | I feel like a minority | | | | | | | [| | |
| 20. Plea | se indicate how freque | ently you do th | e follo | owing: | | | | | | |
| | ROTATE | | | | | Ofter | n Som | etimes | Seldor | n Never |
| | Read or listen to new | s regarding Hi | spanio | cs | | | | | | |
| | Read newspapers in | | • | | | | | | | |
| | Watch Hispanic telev | ision stations | | | | | | | | |
| | Shop at Hispanic ma | rkets | | | | | | | | |
| | Attend Hispanic-orier | | | | | | | | | |
| | Seek opportunities to expose myself to things non- \Box \Box \Box Hispanic | | | | | | | | | |
| 21. Hov | v often do you use or a | ccess the follo | wing? |) | | | | | | |
| | j | | Several | | ery | Se | ldom | Ne | ever | |
| | | | imes a week | co | uple eeks | | | | | |
| Facebool | (| | | | | | | | | |
| Twitter | | | | | | | | | | |
| ASK IF | THEY FISH OR BOA | AT AT LEAST | OCC | ASION | ALLY F | ROM | Q1 | | | |

22. When you are looking for information on boating or fishing, how often do you use the following resources

| | Often | Sometimes | Seldom | Never |
|----------|-------|-----------|--------|-------|
| Facebook | | | | |
| Twitter | | | | |

| Internet sites about fishing | | | | | 7 |
|--|-----------------------------------|--------------|--------------|--------------------|----------|
| Internet sites about hishing | | | | | |
| TakeMeFishing.com | | | | | |
| Fishington | | | | | |
| gofishn.com | | | | | |
| ifish.net | | | | | _ |
| | | | | | |
| anglingmasters.com | | | | | |
| getreeled.com | <u> </u> | | | | |
| 23. How many people currer | itly live in y | our househo | ld? | | |
| ASK Q21 & Q22 IF Q20 > 1 | | | | | |
| 24. How many of these peop | | the age of 1 | 8? | | |
| 25. Which of the following of Children Children Grandchildren Spouse Father Mother Grandfather(s) Grandmother(s) Sibling(s) Aunt(s)/Uncle(s) Cousin(s) Other family Friend(s) Other, please spectives | | | usehold? Ple | ase select all tha | t apply. |
| 26. Are you currently Employed fu Employed pa Self-employed Unemployed Student Homemaker Retired Disabled | all-time art-time ed | rk | | | |
| 27. What is the highest Less than high so High school grad Some college/Co College degree Graduate degree Single Married Separated Divorced Widowed | chool graduate or GE community co | ate D | ou have com | ipleted? | |

| 29. Which of the following categories best represents the total annual income for your household |
|--|
| before taxes (Please include income from all sources.) |
| ☐ Less than \$12,000 |
| □ Over \$12,000 but under \$25,000 |
| □ Over \$25,000 but under \$40,000 |
| □ Over \$40,000 but under \$60,000 |
| □ Over \$60,000 but under \$80,000 |
| □ Over \$80,000 but less than \$100,000 |
| □ Over \$100,000 but less than \$150,000 |
| □ \$150,000 or more |
| 30. Are you? |
| □ Male |
| ☐ Female |
| |
| 31. May we please have your age? |
| |

THANK YOU FOR PARTICIPATING IN THIS SURVEY