

Outdoor Stewards of Conservation Foundation, Inc.

FINAL REPORT

NATIVE AMERICAN Participation and Perceptions Towards Hunting, Trapping and Target Shooting.

Project funded by FY2022 multistate conservation grant F22AP00611 through the AFWA and USFWS.







Outdoor Stewards of Conservation Foundation, Inc.



Jim Curcuruto Executive Director

Mission Statement Outdoor Stewards of Conservation Foundation™

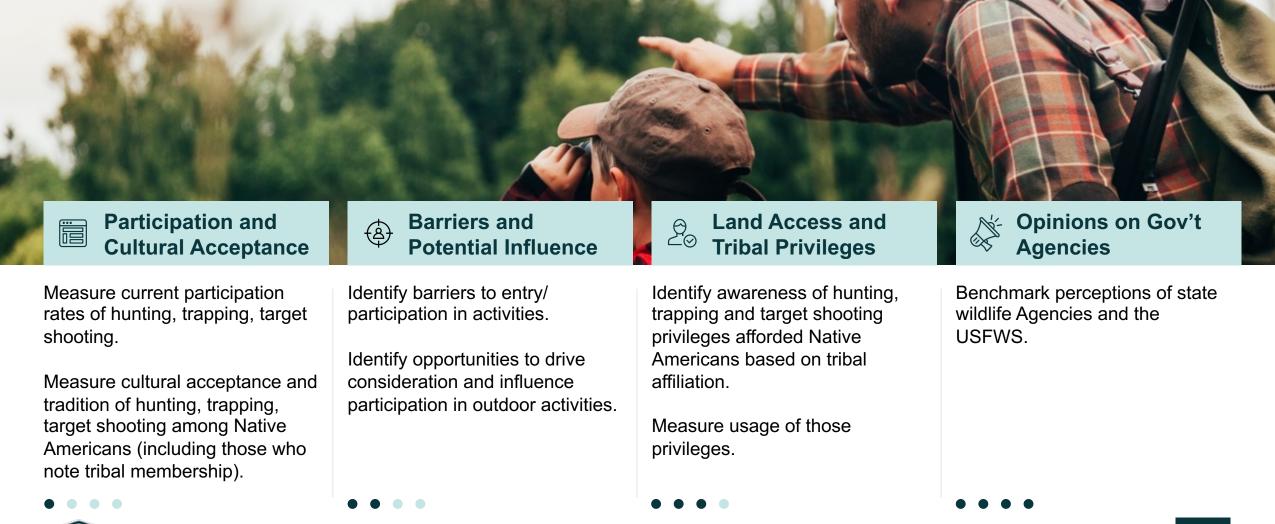




Use research-based communications and engagement programs to help recruit the next generation of Hunters, Anglers and Target Shooters (HATS) and promote the fact that HATS are primary funders and stewards of land, fish and wildlife conservation in America.



Objectives of the Research





Methodology



Online survey using sample from <u>Dynata</u>. 2,853 interviews were split into 4 buckets to provide comparable data for analysis across segments.



General Population. 1,000 general US population interviews and 1,001 Native American US population interviews were completed. Gender and age quotas were in place to help reduce the impact of weighting the data to be representative of each population [on age and gender].



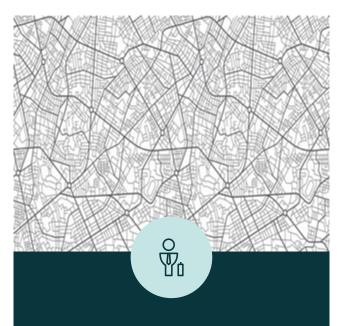
Oversample. Two outdoor activity oversample groups were also recruited with 500 interviews for the US general population and 352 Native Americans. To qualify, oversample interviews had to have participated in at least one desired activity in their lives [hunting, trapping or target shooting].



Methodology



Analytic Notes



Analytic Considerations

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Definition of Native American in our sample.

- Self identify Native American or Pacific Islander OR,
- Claim affiliation with a tribe in the US or its territories (~70% of NA Gen Pop).
- Note: there were Native American respondents who were part of the US general population sample.

Survey Qualification:

- General population samples had no activity requirement to continue in the survey.
- Oversample was used to augment activity populations so that a more meaningful analysis could be conducted by each activity (hunters, trappers and target shooters)

Weighting:

- US and Native American general population sample was weighted on Age and Gender to accurately reflect each of these US populations.
- When comparing 'activities', we used "unweighted" data because these groups reflect the populations who participate in the activities. We compared activity participants who were Native Americans (NA) and those who were not (Non-NA).

Stat testing:

- US general population and Native American general population of 1,000 completed interviews have a margin of error of +/- 3%.
- Symbols for significance testing used throughout denote significant difference between comparison groups at the 95% confidence interval.

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Glossary

Terms used in this report

Please Review This List To Understand a Little More About the Labels and Terms in this Report

- NA = Native American (includes those who self identify as Native American AND/OR claim tribal affiliation (about 70% of NA Gen Pop)).
- Non-NA = Non-Native American.
- **US Gen Pop** = US General Population.
- **NA Gen Pop** = Native American General Population.
- **Significance** = The difference between two comparative samples is a statistically significant difference at the 95% confidence interval.
- Lapsed = Someone who has participated in an activity at least once in their life, but has NOT done so in the last 2 years.
- **Overall Participants** = Those who participated in at least one activity (hunting, trapping, OR target shooting).
- Activities = Activity in this report designates participation in one of the primary focal activities tested: hunting, trapping (wildlife), and target shooting.
- **pp** = percentage points. A term showing a difference from one comparison group to another.



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Key Takeaways and Recommendations



Outdoor Stewards of Conservation: Native American Recreation Study 2022

Indian country still has a connection to, or a longing for, hunting, trapping & shooting.



Key Takeaways



Community and culture matter to Native Americans; outdoor activity is part of their heritage. Efforts to drive outdoor activity participation should incorporate this fact. *How do you build community around an activity like hunting, trapping & shooting?*



Native Americans are significantly more favorable and interested in outdoor activities.



72% of Native Americans feel more connected to their ancestry when out in nature.



81% of Native Americans agree that "nature" is part of their heritage.



Family, friends and tribal leadership are all strong influencers to drive participation.

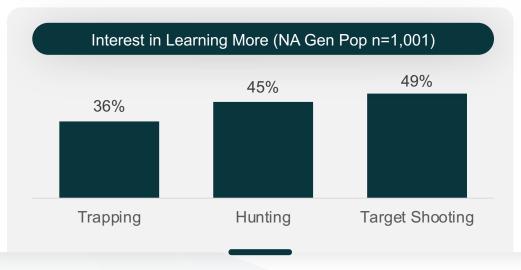


Key Takeaways



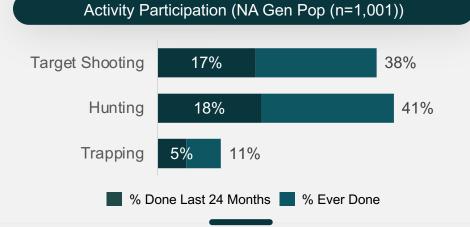
Active recruitment efforts in Indian Country will yield willing participants.

1. Interest in learning more about activities ranges from 36% - 49%.





2. Activity participation is already significantly higher within the Native American population, but much room to grow.





Key Takeaways



While there are great themes in this research, there is a real opportunity to explore the differences between regions and tribes more fully.



- 1. There are likely some real differences about the kinds of animals hunted and cultural meaning behind each.
- 2. There are MANY differences across tribes for the kinds of benefits and privileges afforded them and the resulting agency and/or political differences.
- Additionally, it would be good to understand if there are differences across tribes:
- \bigcirc Regarding Non-NA hunters and trappers.
- Barriers to participation
- > Learning preferences



Recommendations Page Tribal

Opportunity

NA preferred learning format is connecting with hunting mentor or free equipment/kits is significantly different from general population. Why? This spells opportunity.

Loyalty and Tradition

NA are interested in competitive shooting & trap shooting. Intuition theorizes this is driven by a perception that many NA would believe they are very good shooters ("grew up doing it"). Targeted tribal discounts, free equipment and/or training may drive participation and loyalty.



Tactical

Primary barriers among those who are open to these outdoor activities are tactical – time, access and health. How can we attract people through programming and activities by addressing these barriers?

Grants and Funding

Government agencies and tribes can work together to fund these opportunities to strengthen relationships with each other through educational programming.

Imagery

Tribal influencers used for social media would be relevant across NA and Non-NA. Unique opportunities for real Native Americans Hunting, Trapping & Shooting.



Recommendations Page – Agencies and Manufacturers



Agency Trust

Agencies have an opportunity grow trust and reputation by sponsoring activities to increase tribal involvement and/or partner with tribes to improve relationships among Non-NA and NA. Particularly through grass roots collaborations.

🕞 Advocacy

Manufacturer Brand Void

No manufacturers are truly top of mind as "identifiable" with Native Americans. Instead, Native Americans and Non-Native Americans generally cite the same brands overall. Discounts, sponsorship, entry kits, and inclusionary imagery all would resonate.

NA hunters and recreational enthusiasts believe that participation in these activities is engrained in their cultural and spiritual roots. When entering these communities with marketing or programming options they should:

- Bring tribal leadership into the discussion early and often. This will help inform tribal and regional differences and help drive participation with endorsement from leadership.
- Recognize the sovereignty of each tribe to understand that each face their own challenges, and have their own societal agendas. Taking these into account can make sure any involvement is designed to complement their specific agendas and cultural needs (e.g., there may be some tribes that are looking to involve young males more in tribal history and affairs).







Summary of Detailed Findings

Overall



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Activity Participation





Native Americans are **significantly more interested and favorable** towards many outdoor activities including hunting, trapping and target shooting.

Select Key Stats

- Participation in targeted activities in last 24 months is nearly 2 3 times more for NA than Non-NA.
- NA activity participants spend significantly more time each year engaged in these activities.
- NA respondents are more likely to internalize nature and outdoor activities as part of their being and heritage. It equates to greater participation and interest.
- Cultural reasons for activity participation are much higher in the NA community than Non-NA.
- NA individuals are more open to financial and cultural/familial influences to drive consideration.
- > **General knowledge** of, and usage of special tribal privileges for hunting, trapping and other outdoor activities is **limited**.



Perceptions of activities, agencies, and intra-cultural relations regarding outdoor activities







Activity Participation

Participation, Availability, Perception, and General Influencers to Participate



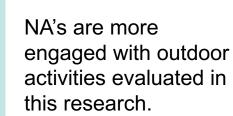
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Activity Participation Highlights





Activity Section



NA's participate in fishing, camping, hiking, hunting, target shooting, archery, trapping significantly more often than Non-NA's.

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NA's have more favorable opinions about trapping, hunting and target shooting.

03

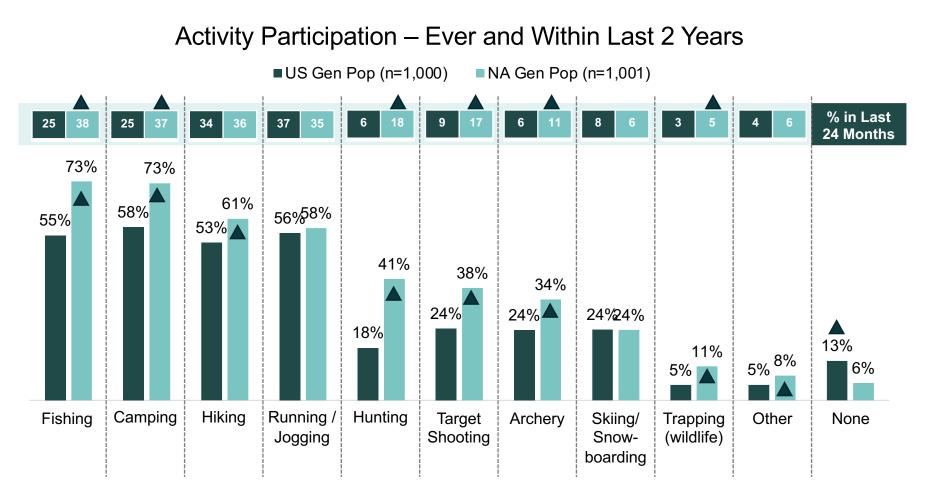
Mentorship is an opportunity. Family and respected tribal leadership can help influence trial and participation.

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Native Americans are consistently more engaged in most outdoor activities tested (including hunting, trapping, target shooting).





NA participation in last 2 years for hunting, trapping and target shooting outpaces US Gen Pop significantly.

STEWARDS DECONSERVATION



NA gen pop perform activities significantly more often than Non-NA participants.

Number of Days Participating In Activity Annually								
NA Trappers	ers							
330								
18.5 🔺								
21.6								
21 🔺								
	Trappe 330 18.5 21.6							

11.9

9.5

16.8

21.9

Please select the option for each row that "best" represents your answer How many days per year do you (down choices)? *Unweighted base is used to compare activity participants. Means should be used somewhat directionally to note where there are differences between comparative groups. Significantly higher than comparison group at a 95% confidence level.

19.2

22

10.8

10.1

16.8

22.8

14.8

10.4



Trapping Mean

Target Shooting Mean

10.8

10.4

24.9

21.9

In general, perceptions about distance to participate in an activity are consistent for NA and Non-NA.

US Gen Pop (n=1,000)

NA Gen Pop (n=1,001)







HOWEVER, general awareness of where to participate in activities is higher for NA gen pop.

How far would you need to travel in order to participate in the following activities?

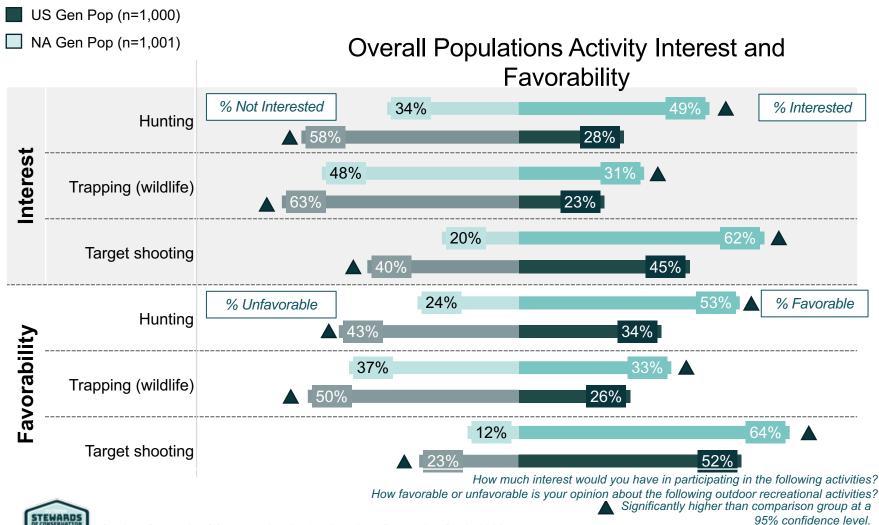
* Percentage for distance total 100% because the values have been recalculated and based on those who provided an answer. Percent not sure is noted to illustrate that many people still have no idea about where these activities can be conducted.

Significantly higher than comparison group

at a 95% confidence level.

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Activity favorability and interest is higher for the NA Gen Pop (as much as 19 pp). Trapping shows least interest and favorability.

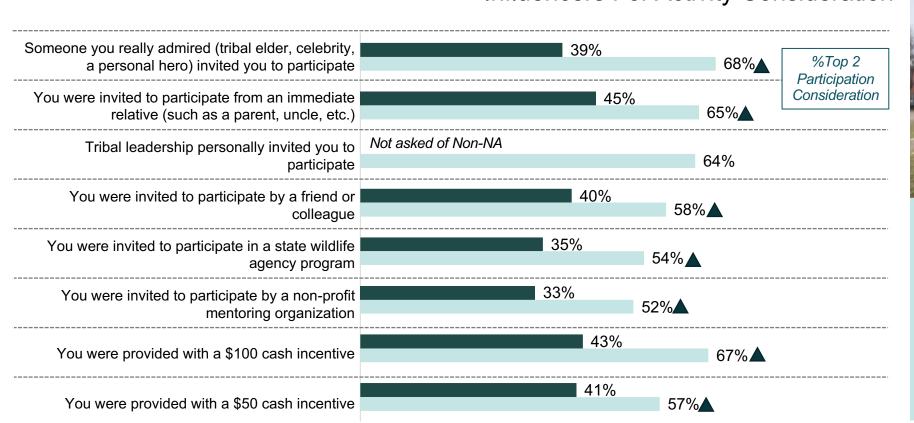


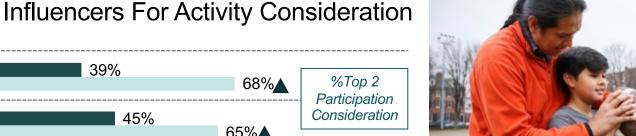




Note: Negative perceptions are significantly more negative for US gen pop.

NA Gen Pop are more prone to respond to all influences tested. Tribal and familial influences are particularly strong.







Openness to a variety of influences suggests opportunity for activity recruitment is strong.

How much influence would each of the following incentives, people or groups have on your possible participation in outdoor recreational

activities like hunting, trapping and/or target shooting? Significantly higher than comparison group at a 95%

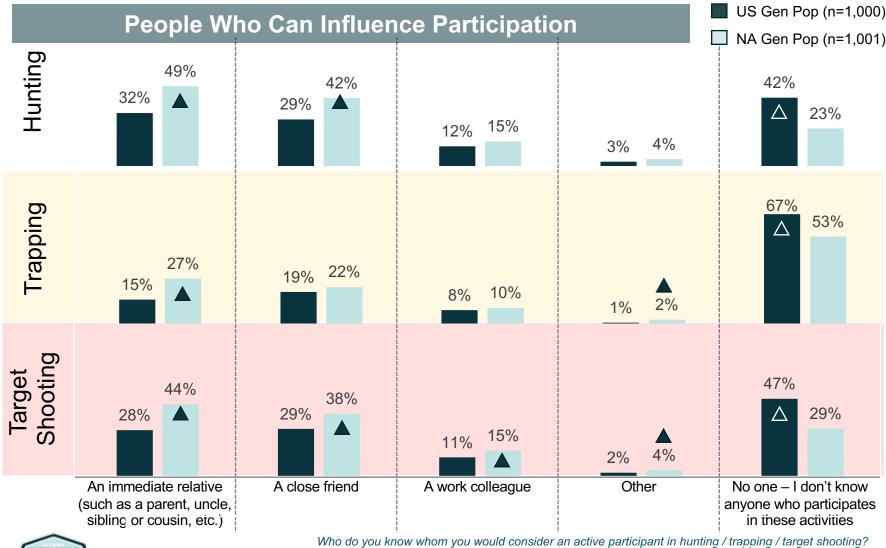
confidence level

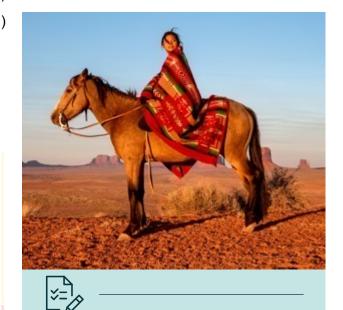


US Gen Pop (n=1,000)

NA Gen Pop (n=1,001)

NA Gen Pop know <u>MORE</u> people who participate in activities than US Gen Pop.





Over half of all respondents know hunters or target shooters – power of an invite could encourage trial.

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Significantly higher than comparison

group at a 95% confidence level.



Attitudes and Beliefs

Connection to Outdoors and Heritage and General Community and Agency Perceptions



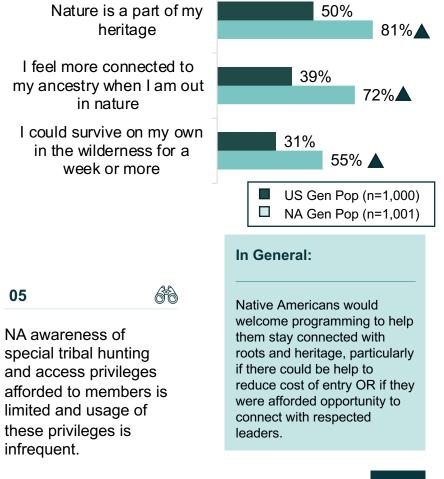
Attitudes and Privileges Summary: NA have a profound respect for the relationship between nature, history and cultural heritage.



Nature is deeply engrained in NA culture and identity.

- NA gen pop is significantly more likely to > agree that nature is part of their heritage and spiritual being.
- NA gen pop is significantly more likely to think their tribe provides support to those interested in activities.

Prominent Differences



Some additional considerations

While most NA don't disagree that state and federal agencies are respectful, etc. There is still doubt and mistrust among NA sceptics.

US Gen Pop are much less likely to agree that their communities are supportive of hunting, shooting and trapping.

There is a disconnect among NA gen pop and US gen pop when rating respect for sovereign hunting grounds and perceived understanding of special tribal privileges.

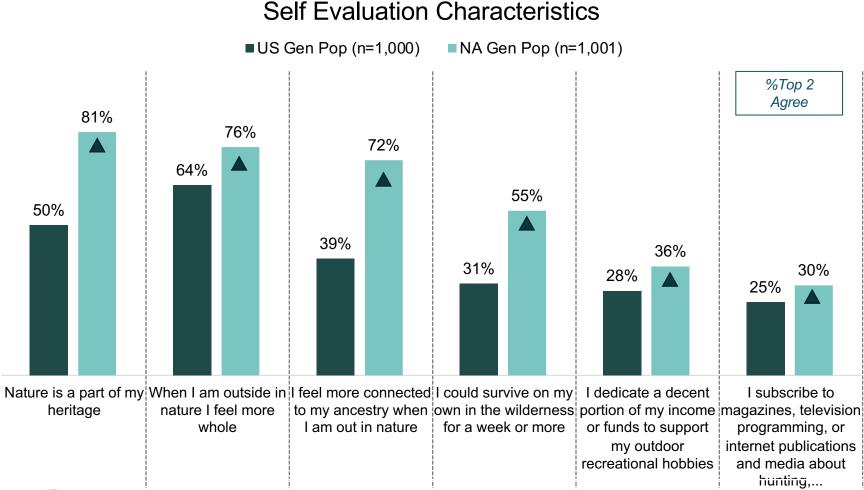
03

NA and Non-NA activity participants feel the best way to improve agency relationships is to ease restrictions and pricing on licenses and tags.

NA awareness of special tribal hunting

Significantly higher than comparison group at a 95% confidence level. 25

Cultural and spiritual attributes resonate more with NA gen pop. Survival confidence and consumption are also higher.







Heritage and ancestral connection are considerably higher for NA gen pop.



How much do you agree or disagree with the following statements?

Native Americans feel their tribes are supportive but there is a possible disconnect on NA sovereignty for Non-NA. *% Don't Know

•		19%	49%		250/	200/						
Ay tribe/community provides support for tribal members / citizens who want to hunt		7%	64%		35%	29%						
My tribe/community supports and emphasizes the importance of outdoor recreation		23%	43%		34%	22%						
like hunting, trapping and target shooting		6%	64%		J + /0	22 /0						
My tribe/community provides support for tribal members / citizens who want to trap		25%	36%		43% 33	33%						
wildlife		8%	60%		+0 /0	0070						
ly tribe/community provides support for tribal members / citizens who want to go		20%	45%		37% 3	34%						
target shooting		9%	60%	A	0170	0 7 70						
Federal wildlife agencies (i.e., US Fish and Wildlife Service) respect me and my		8%	57%		34%	22%						
tribe/community with regards to outdoor recreation		10%	58%		0470	~~ /0						
My State wildlife agency respects me and my tribe/community with regards to		8%	60%		34% 23	23%						
outdoor recreation		12%	56%			0470						- 5 7 70
My interactions with other hunters, trappers and outdoor sports enthusiasts who		12%	45%	45%	41%	21%						
'were not / were' Native American have been positive		13%	54%			21/0						
My interactions with State and Federal government wildlife agencies when hunting		11%	39%		41%	/1%	25%					
or trapping have been positive		9%	52%		-+ 1 / U	2070						
on-native / Native American' hunters have a good understanding of special rights		8%	62%	\bigtriangleup	32%	27%						
granted based on 'my tribal membership status/ they are afforded'		29%	40%		0270	21/0						
Non-native / Native American hunters and trappers respect 'native lands and		8%	66%	Δ	30%	23%						
sovereignty / hunting and trapping grounds'		33%	37%		50 70	70						
	% Disag	gree		% Agree		_						
ease rate how much you agree or disagree with the following statements. If you are unsure				p (n=904)								
*(Agreement % are based to those		ntly higher than comparison		p (n=1,001)								
Outdoor Stewards of Conservation: Native American Recreation Study 2022			confidence level.			27						



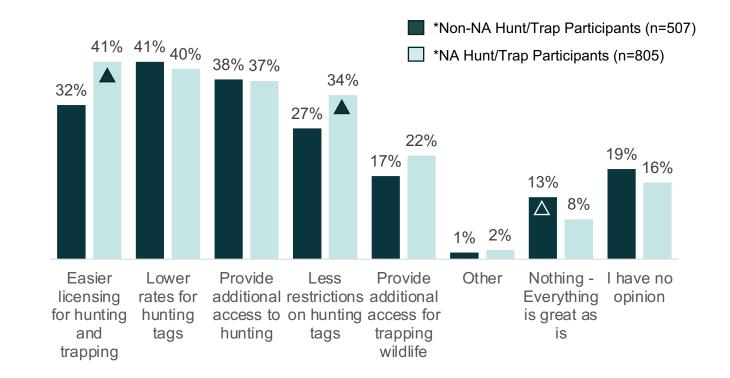
confidence level.

NA and Non-NA activity have consistent opinions about improving relations with agencies – easier licensing, access and lower cost.



However, NA participants have a stronger feeling that licensing, and tag restrictions are bigger pain points.

How Relationships with State and Federal Agencies Could Improve



How could your relationship with the state and federal agencies who govern outdoor recreation like hunting and trapping be improved?

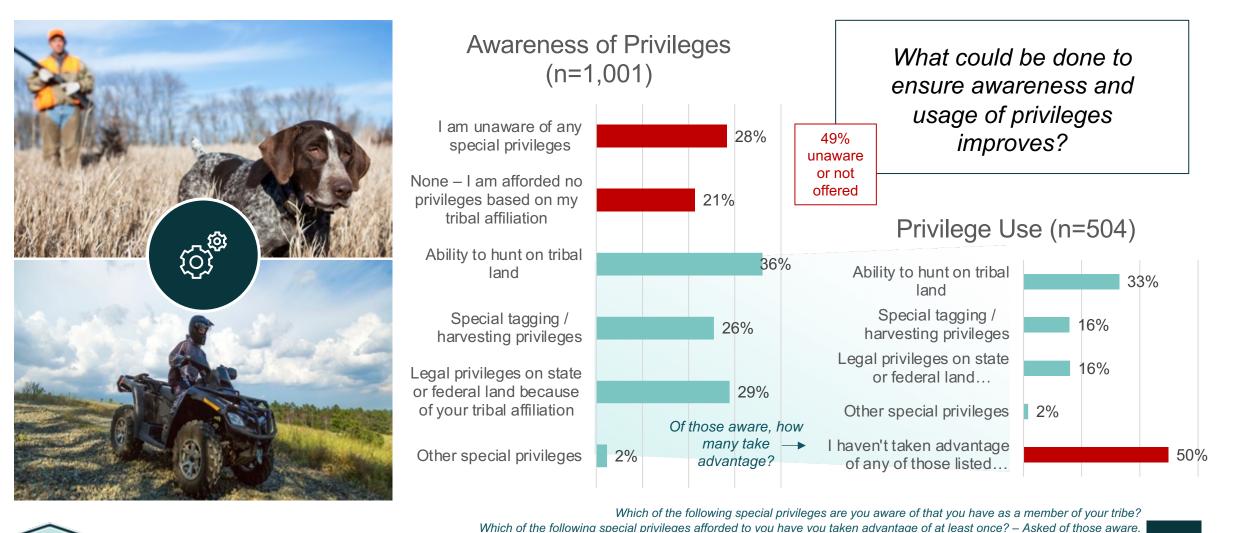
*Unweighted base is used to compare activity participants..



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Significantly higher than comparison group at a 95% confidence level.

Only about half of the NA gen pop respondents are aware of tribal privileges. Usage of privileges is even more limited.





Significantly higher than comparison group at a 95% confidence level.



Trapping Behaviors

Trapping Reasons, Animals, and Lapsed Behaviors



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Trapping Section Summary Page

Trapping Barriers

(A) NA and Trapping

Trapping is not as favorable as hunting or target shooting for both NA and Non-NA respondents overall.

Non-NA gen pop tend to associate trapping with cruel treatment of animals. Perhaps due to messaging from antihunting groups. NA Trappers have a greater respect for trapping as a connection to cultural heritage, nature and its sustenance.

They are also more likely to use hides to produce items that would be used in ceremonies.

Non-NA trappers are much more likely to engage in trapping to manage wildlife and to sell hides.

Like NA trappers, Non-NA trappers like the activity because it connects them to nature and can provide food. Animals and Locations

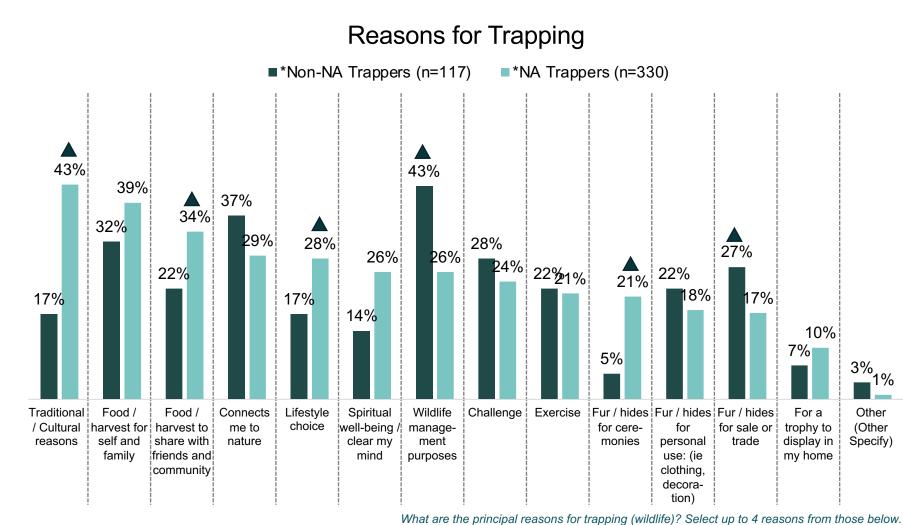
Top NA animals for trapping: beaver, racoon, bobcat, fisher, coyotes, and foxes.

Positively, many trappers are indeed trapping on tribal lands and over one third of NA gen pop have an interest in learning more.



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Cultural and ceremonial reasons to trap are more prevalent for NA trappers, while Non-NA spike on wildlife management and sales.







Food and connection to nature are important for NA and Non-NA trappers alike.

Significantly higher than comparison group at a 95% confidence level.

*Unweighted base is used to compare activity participants..

Beavers were the top animal mentioned for trapping among NA trappers while raccoon was tops for Non-NA trappers.

Non-NA Ameri	=330) Animals Trapped
Beaver	26% Showing options with 20% or more in NA or Non-NA.
Raccoon	29% 45% ▲
Bobcat	20% 27%
Fisher	18% 26%
Coyote (Eastern)	20% 25%
Fox (Arctic)	8% 22% 🔺
Coyote (Western)	10% 21%
Fox (Red)	18% ▲
Muskrat	14%





What animals do you trap? Select top 5.

confidence level.

*Unweighted base is used to compare activity participants. Significantly higher than comparison group at a 95% Analytic Note: regional influences in the NA Trapper sample exist regarding animal trapping.

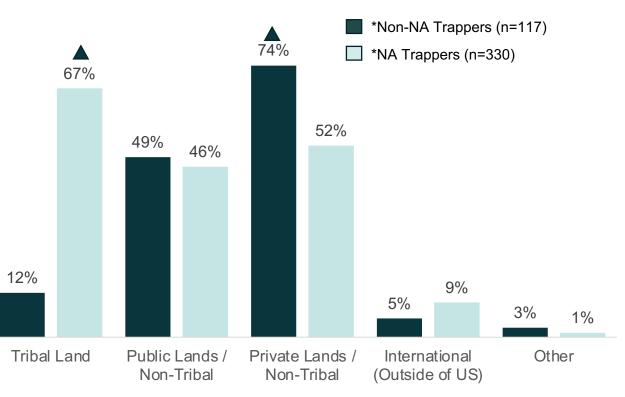


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Positively, NA Trappers are using tribal land privileges. Non-NA trappers are more likely to trap on private lands.



Public lands are used by roughly equal proportions of NA and Non-NA trappers. Location Where Trappers Trap



Where do you trap? *Unweighted base is used to compare activity participants.



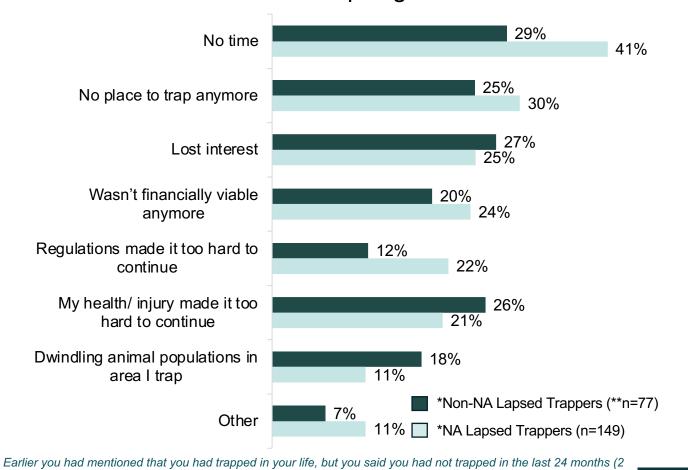
Time is the top reason for lapsing among NA and Non-NA trappers. Other reasons selected are fairly mixed.



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Lack of time is another way of signifying a decrease in personal priority. *What kinds of programs could be put in place to help change that prioritization?*

Reasons For Lapsing in Last 2 Years



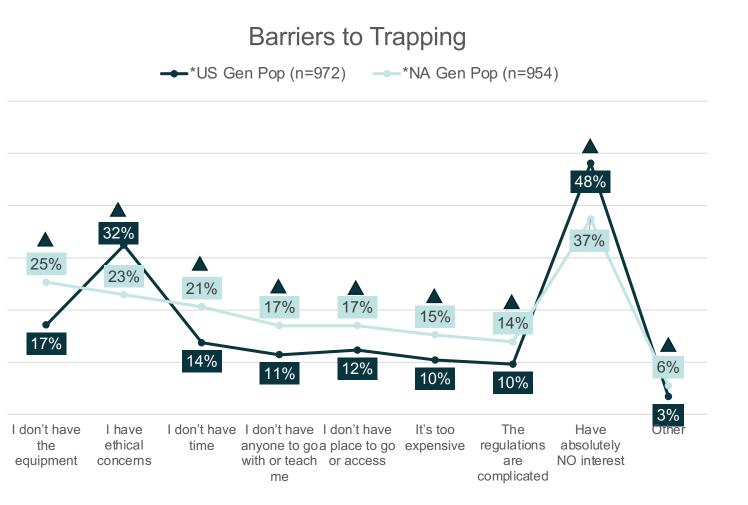
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years) Why have you stopped trapping? *Unweighted base is used to compare activity participants. **Caution Small Base (n<100), Use data directionally.

Significantly higher than comparison group at a 95% confidence level.

Overcoming lower interest and ethical concerns is difficult, but equipment, time and access could be an opportunity to convert.





You may have mentioned this before, but which of the following barriers get in the way of you participating in trapping? *Those who HAVE NOT participated in activity in the last 24 months – Never or Lapsed. Significantly higher than comparison group at a 95% confidence level.

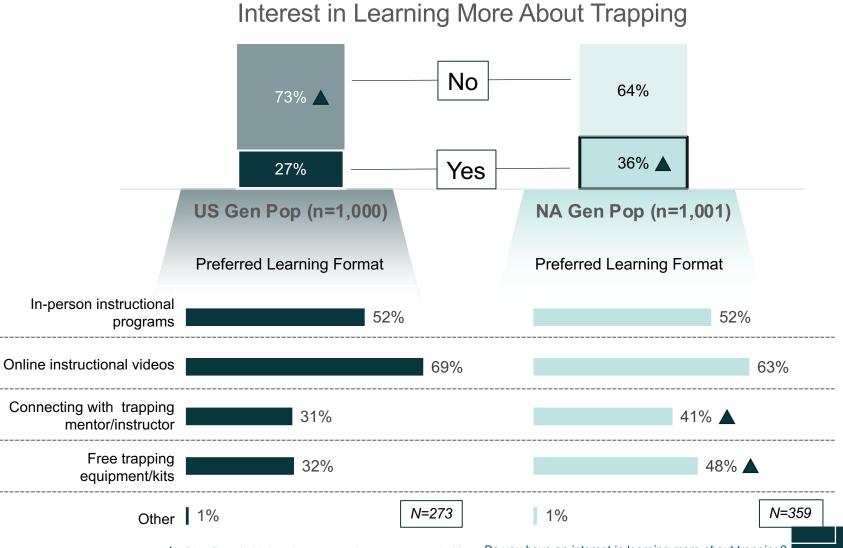


Over one third of NA gen pop are open to learning more about trapping – over one quarter of US gen pop.



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27% of US gen pop is significant – varied interactive and instruction is the recipe.





Significantly higher than comparison group at a 95% confidence level.

Do you have an interest in learning more about trapping? What way(s) would you like to learn more about trapping?



Hunting Behaviors

Hunting Reasons, Animals, and Lapsed Behaviors



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Hunting Section Summary Page



NA and Non-NA hunters gravitate to rifles most with both groups choosing traditional rifles most often.

NA hunters are significantly more likely to have gone bow hunting in the past.

Food is the primary reason for hunting among NA and Non-NA hunters alike.

Non-NA are significantly more likely to use hunting to connect to nature, but NA hunters have more of a spiritual connection AND look to use the hides. Lapsed NA hunters cite lack of time and health concerns as primary reasons for stopping – two characteristics that can be addressed in marketing and programming.

A lack of equipment can also interfere with participation.

Locations

Top NA animals for hunting: deer, rabbit, turkey, squirrel, elk bear and moose.

Again, many NA hunters are hunting on tribal lands and about 45% of NA gen pop have an interest in learning more about this opportunity.

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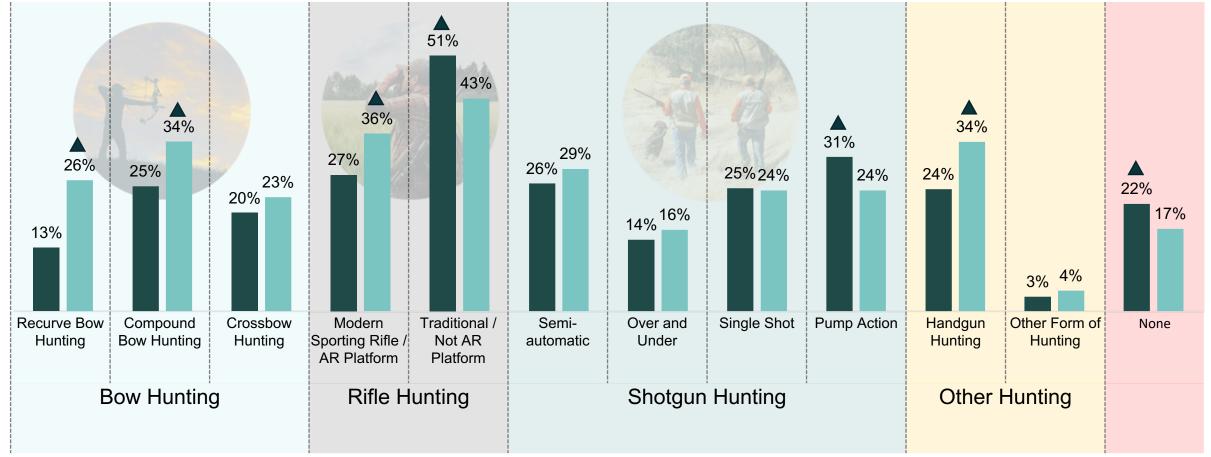


Rifle hunting was the most popular hunting method for both NA and US gen pop. Traditional non-AR platform was the top method.

Types of Hunting Participated

■ Non-NA Hunters (n=488)

NA Hunters (n=759)

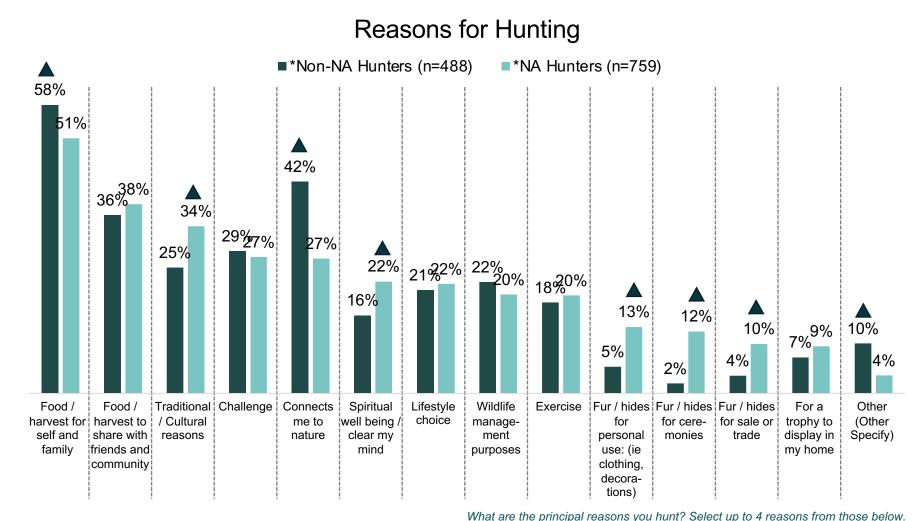


What types of hunting do you participate in? *Unweighted base is used to compare activity participants. Significantly higher than comparison group at a 95% confidence level.

Reasons for hunting are consistent for NA and Non-NA hunters, BUT cultural / spiritual elements resonate more with NA hunters.

*Unweighted base is used to compare activity participants. Significantly higher than comparison group at a 95%

confidence level.





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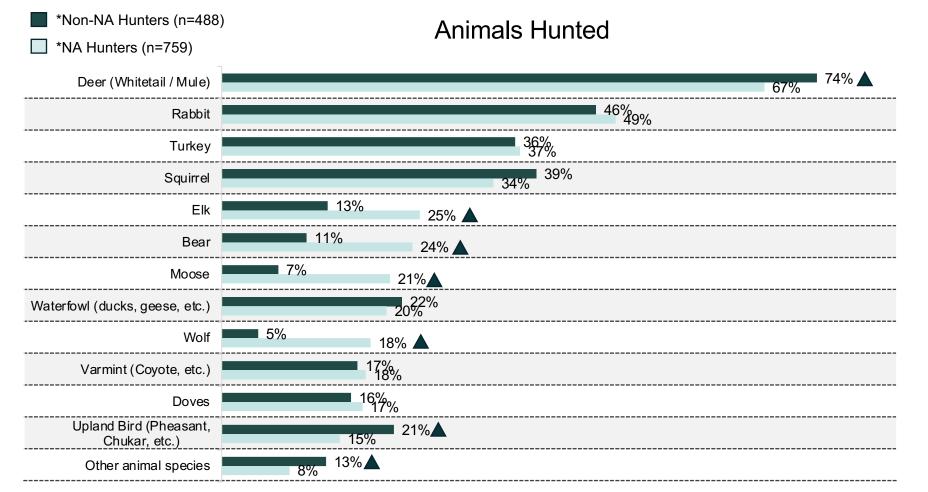
Use of the fur and hides is significantly more important for NA hunters.



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Deer hunting is the most frequent animal hunted by NA and Non-NA hunters. Rabbit, turkey and squirrel rounded out top 4.







Elk, bear, wolf, moose spike for NA hunters. Upland birds spike for Non-NA hunters.



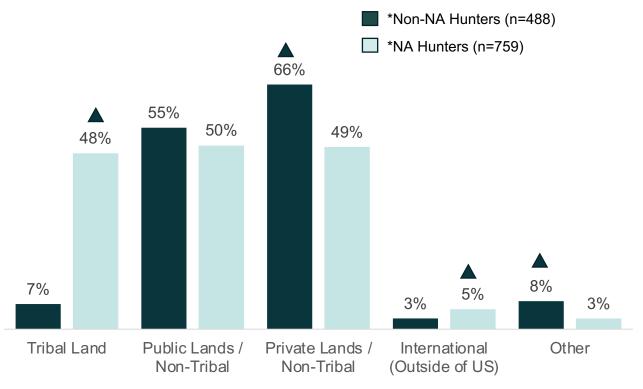
What types of animals do you hunt? (Select all that apply) *Unweighted base is used to compare activity participants. Significantly higher than comparison group at a 95% confidence level.

NA Hunters are using tribal lands in addition to public and private lands while Non-NA hunters spike on private lands.



50% + of NA and Non-NA hunters use public lands.

Location Where Hunters Hunt



Where do you hunt? (Select all that apply) *Unweighted base is used to compare activity participants.



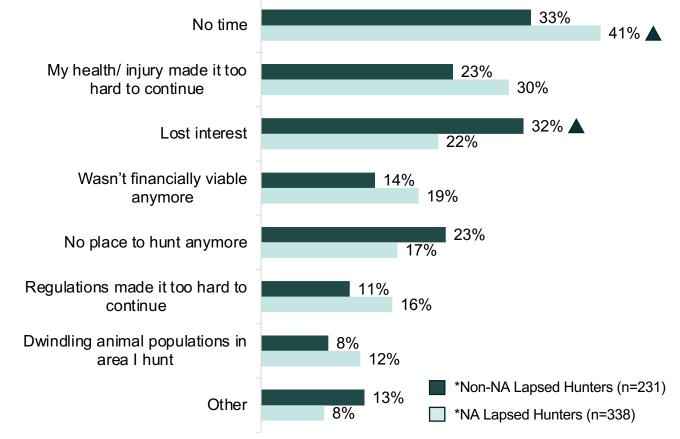
Like trapping, time is a top reason for lapsing.



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Health came in as number 2 for NA lapsed hunters. There's an opportunity to tie the positive health aspects of being outdoors and exercise and/or find less impactful forms of hunting, etc.

Reasons For Lapsing in Last 2 Years



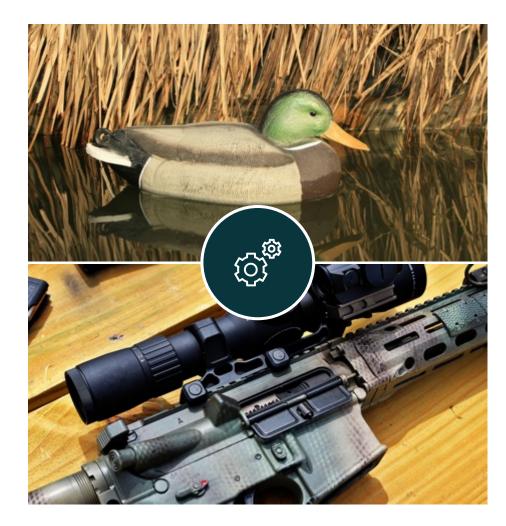
Earlier you had mentioned that you had hunted in your life, but you said you had not hunted in the last 24 months (2 years) Why have you stopped hunting?



Significantly higher than comparison group at a 95% confidence level.

*Unweighted base is used to compare activity participants.

Ethical concerns and interest are top barriers for Non-NA gen pop. Time, equipment and \$ top NA gen pop barriers.



Barriers to Hunting ---* VS Gen Pop (n=936) ---* NA Gen Pop (n=818) 31% 35% 29% 26% 23% 22% 22% 21% 15% 18% 17% 16% 10% 14% 12% 5% I don't have I don't have I don't have I don't have lt's too I have The Have Other regulations absolutely expensive anyone to go a place to go ethical time the with or teach or access NO interest equipment concerns are complicated me

You may have mentioned this before, but which of the following barriers get in the way of you participating in hunting? *Those who HAVE NOT participated in activity in the last 24 months – Never or Lapsed.



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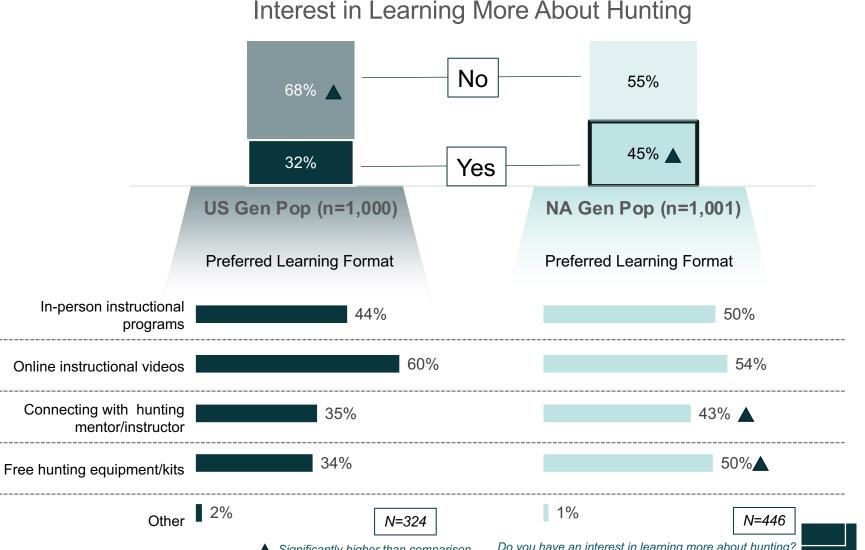
Significantly higher than comparison group at a 95% confidence level.

45% of NA gen pop are interested in learning more about hunting. Preference for instruction format is mixed.



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Mentor programs and equipment access would be more appealing for NA gen pop.





Significantly higher than comparison group at a 95% confidence level.

Do you have an interest in learning more about hunting? What way(s) would you like to learn more about hunting?



Target Shooting

Types of Target Shooting and Locations



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Target Shooting Section Summary Page



NA and Non-NA target shooters have very similar behaviors overall. Both groups do rifle and handgun recreational shooting at similar levels (58%+)

NA target shooters have a higher interest in competitive shooting.

NA target shooters shoot on tribal land. They are more likely to use private shooting ranges too.

Non-NA target shooters are also likely to use private shooting ranges, but are more likely than NA to shoot on private property.

In general, target shooting is more favorable than trapping and hunting, and interest is higher for both NA gen pop and Non-NA gen pop.

Nearly half of NA gen pop have an interest in learning more about target shooting.

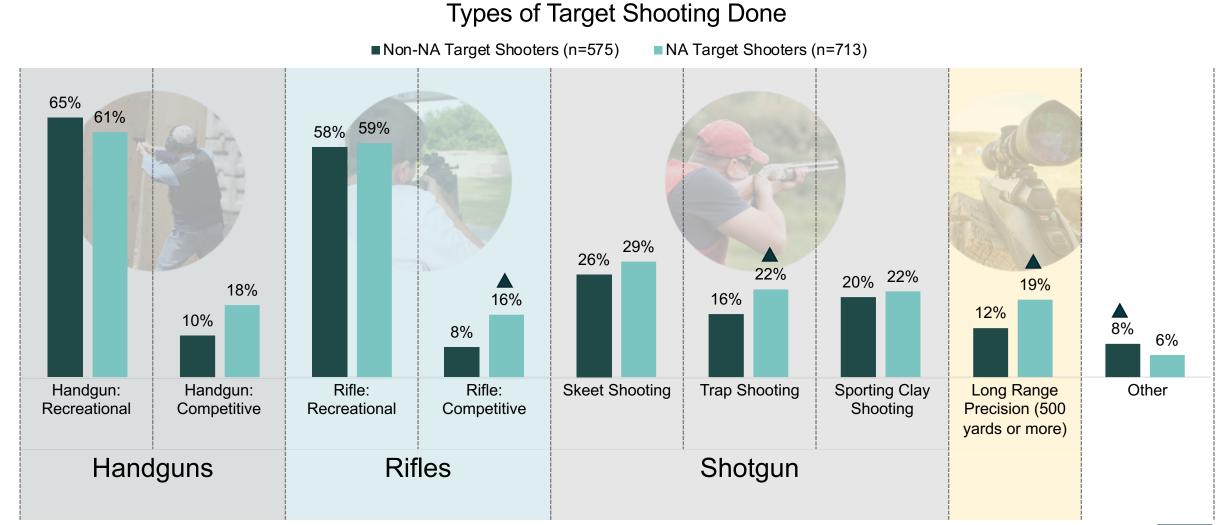
Varied training and educational resources will work across NA and Non-NA alike.

Tying into tribal leadership and programs that allow users to participate at minimal cost of entry could help drive greater participation.

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Recreational shooting for handguns and rifles dominate the forms of target shooting done by NA and Non-NA target shooters.





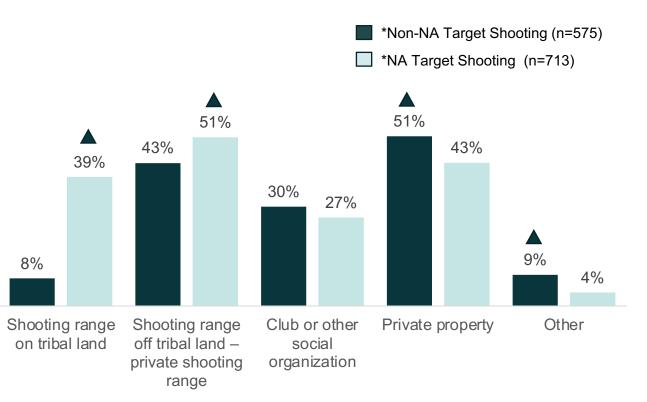
What types of target shooting / range shooting do you do? *Unweighted base is used to compare activity participants. Significantly higher than comparison group at a 95% confidence level.

NA target shooters are using ranges on tribal lands, private shooting ranges off tribal properties more often.



NA target shooters more likely to use private property to shoot.

Location Where Target Shooting



Where do you go recreational target shooting? (Select all that apply) *Unweighted base is used to compare activity participants.

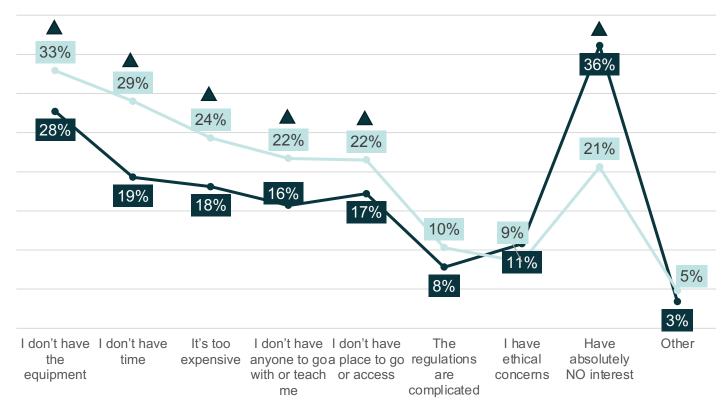


US gen pop are less interested in shooting than NA gen pop while equipment is the primary barrier for NA gen pop.



Barriers to Target Shooting

→*US Gen Pop (n=912) →*NA Gen Pop (n=834)



You may have mentioned this before, but which of the following barriers get in the way of you participating in target shooting? *Those who HAVE NOT participated in activity in the last 24 months – Never or Lapsed.



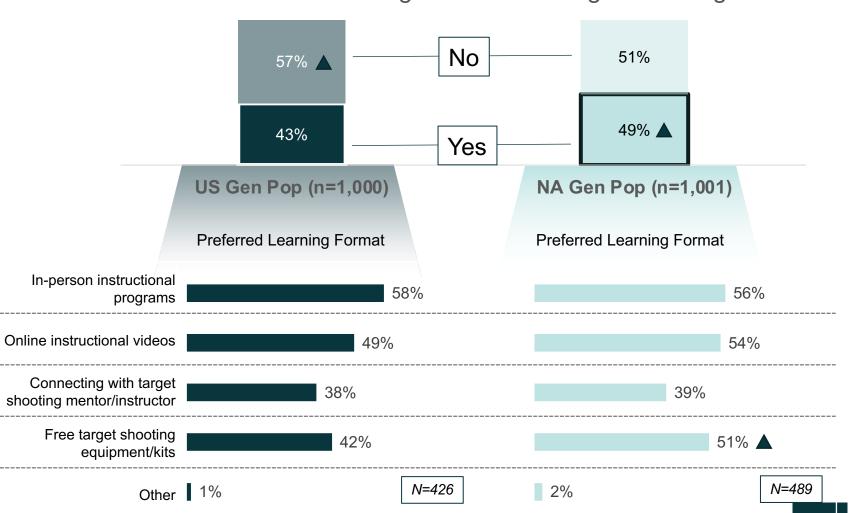
Significantly higher than comparison group at a 95% confidence level.

Almost half of NA gen pop has an interest in learning more about target shooting!





Equipment would be of interest for 42% of Non-NA and 51% of NA respondents with interest to learn more.



Interest in Learning More About Target Shooting

STEWARDS OF CONSERVATION

Significantly higher than comparison group at a 95% confidence level.

Do you have an interest in learning more about target shooting?
What way(s) would you like to learn more about target shooting?

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Appendix



Outdoor Stewards of Conservation: Native American Recreation Study 2022

Weighting is minimal because of controls were placed to attempt to fill quotas on age and gender to match census targets for US gen pop and NA gen pop.

		A Comparison to evaluate the frequencies for weighting characteristics on Gender and Age.					
In what state do you re	eside? (Regiona	l Roll Up)	Are you?				
	US Gen Pop	NA Gen Pop		Weighted US Gen Pop	Un- weighted US Gen Pop	Weighted NA Gen Pop	Un- weighted NA Gen Pop
Base	1000	1001	Base	1000	1000	1001	1001
Northeast	24%	8%	Male	48%	48%	50%	49%
Southeast	30%	21%	Female	52%	52%	50%	51%
Midwest	22%	16%	How old are you?				
Southwest	10%	23%		Weighted US Gen Pop	Un- weighted US Gen Pop	Weighted NA Gen Pop	Un- weighted NA Gen Pop
Rocky Mountain	3%	7%	Base	1000	1000	1001	1001
Pacific	10%	25%	18-24	12%	14%	18%	16%
			25-34	13%	11%	22%	22%
			35-44	21%	19%	19%	20%
			45-54	12%	12%	18%	18%
			55-64	20%	20%	13%	13%
			65 or older	22%	24%	10%	11%





Outdoor Stewards of Conservation: Native American Recreation Study 2022 US Gen Pop Weighted Proportions within 3 percentage points on age and gender. NA Gen Pop Weighted Proportions within 2 percentage points on age and gender.

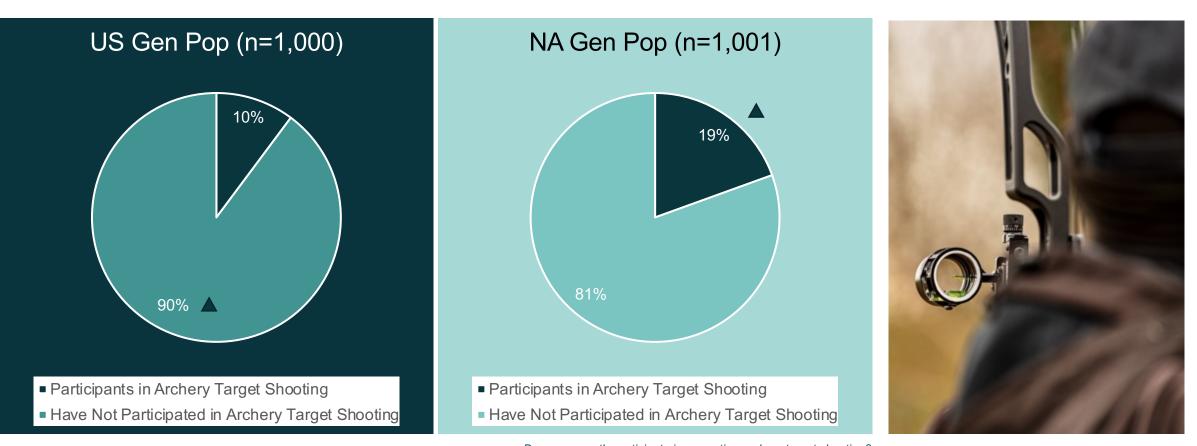
Demographics: Cherokee and Alaskan Athabaskans had the greatest representation in the NA respondent base.



How would you describe your	self? (Select all t	Are you affiliated with a Native American tribe in the US or US Territories?			
	Weig	ghted		Weighted	
	US Gen Pop	NA Gen Pop		US Gen Pop	NA Gen Pop
Base	1000	1001	Base	1000	1001
Asian	5%	3%	Yes	9%	70%
Black or African American	10%	4%	No	91%	30%
Hispanic / Latino	5%	13%			
Native American	2%	89%			
White	82%	19%			
Other	1%	1%			
Prefer not to say	1%	1%			
	affiliated with?		with? (Salact all that an	nly)	
			with? (Select all that ap	ply)	
Base: Those Affiliated with		NA Gen Pop	with? (Select all that ap Base: Those Affiliated	ply) US Gen Pop	NA Gen Pop
Base: Those Affiliated with Tribe		NA Gen Pop 703	· · · · · · · · · · · · · · · · · · ·		NA Gen Pop 703
	US Gen Pop		Base: Those Affiliated	US Gen Pop Percentages	703
Tribe	US Gen Pop Percentages	703	Base: Those Affiliated with Tribe	US Gen Pop Percentages not shown	703
Tribe Cherokee	US Gen Pop Percentages not shown because of overall base	703 21%	Base: Those Affiliated with Tribe Federally recognized	US Gen Pop Percentages	703 68%
Tribe Cherokee Alaskan Athabaskans	US Gen Pop Percentages not shown because of	703 21% 10%	Base: Those Affiliated with Tribe Federally recognized State recognized Not "officially" recognized by a US	US Gen Pop Percentages not shown because of overall base	703 68% 33%
Tribe Cherokee Alaskan Athabaskans Choctaw	US Gen Pop Percentages not shown because of overall base	703 21% 10% 7%	Base: Those Affiliated with Tribe Federally recognized State recognized Not "officially" recognized by a US government institution	US Gen Pop Percentages not shown because of overall base	703 68% 33% 9%
Tribe Cherokee Alaskan Athabaskans Choctaw Chippewa	US Gen Pop Percentages not shown because of overall base	703 21% 10% 7% 5%	Base: Those Affiliated with Tribe Federally recognized State recognized Not "officially" recognized by a US government institution Other	US Gen Pop Percentages not shown because of overall base	703 68% 33% 9% 1%



NA gen pop is nearly twice as likely to have participated in Archery target shooting.



Do you currently participate in recreation archery target shooting? Percentages for total base cited. Note: the question was only asked for those who said they participated in Archery OR did bow hunting.



Traditional firearms brands top the list (Winchester, Remington, Smith and Wesson, Browning, Ruger, etc.). Retailers like Bass Pro Shops and Cabela's also appear.







Please name the first three brands that come to mind when thinking about hunting, Papping or target shooting. (fill in one brand per box)

TRAPPING – FULL CHART.

Non-NA Ameri	ican Trappers (n=117) An n=330)	nimals Trapped
Beaver		26% 36%
Raccoon		2 9%
Bobcat		0% 27%
Fisher	18%	26%
Coyote (Eastern)		0% 25%
Fox (Arctic)	8%	22%
Coyote (Western)	10%	21%
Badger	00/	9%▲
Fox (Red)		28%
Fox (Gray)	11% 17%	
Opossum	155%	
Muskrat	14%	31%
Wolf	4% 12% 🛦	
Mink	10% 16%	
Canada Lynx	5% 9%	
Marten	7% 9%	
Skunk	7% 11%	
Fox (Swift and Kit)	5%	
Weasels	4%5%	
River Otter	5% 9%	
Nutria	5%6%	
Ringtail (Bassarisk)	1%3%	
Other (Specify)	7% 9%	





Analytic Note: regional influences in the sample for activity participants animal trapping behavior.



Outdoor Stewards of Conservation: Native American Recreation Study 2022

What animals do you trap? Select top 5. *Unweighted base is used to compare activity participants. Significantly higher than comparison group at a 95% confidence level.



Outdoor Stewards of Conservation: Team Members



Report and Webinar posted at <u>www.OutdoorStewards.org</u> For additional information: Jim Curcuruto (203) 450-7202 jim@stewardsofconservation.org

