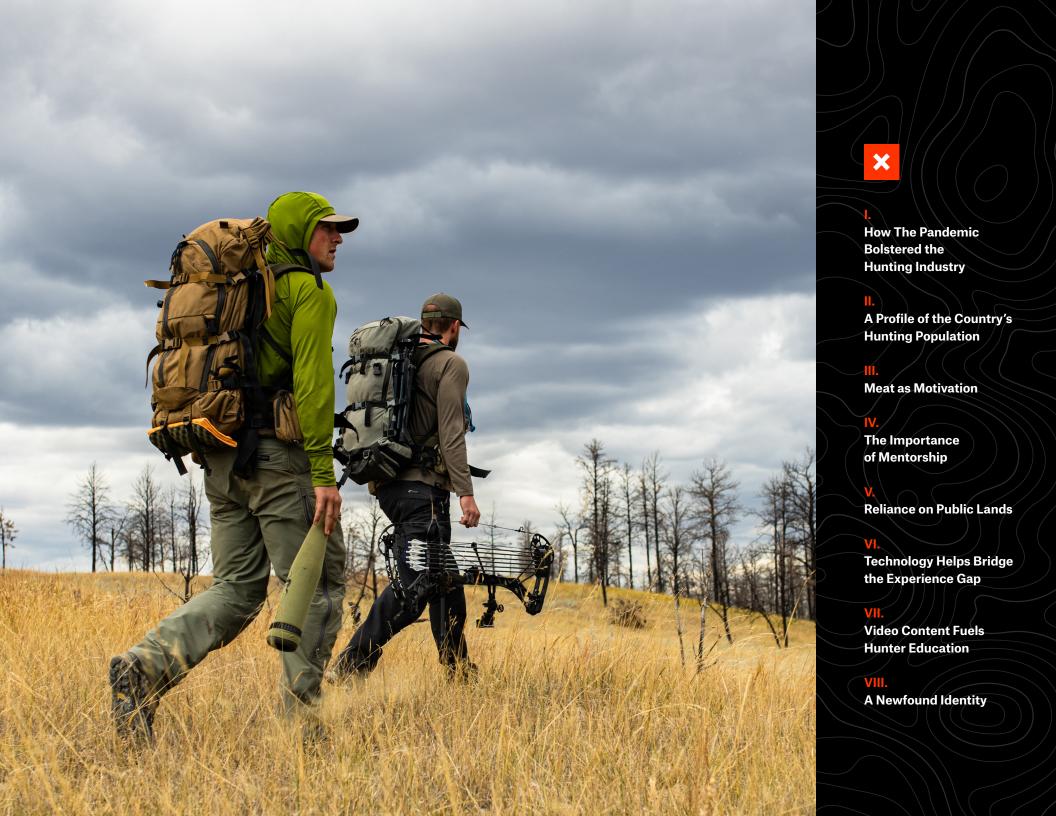
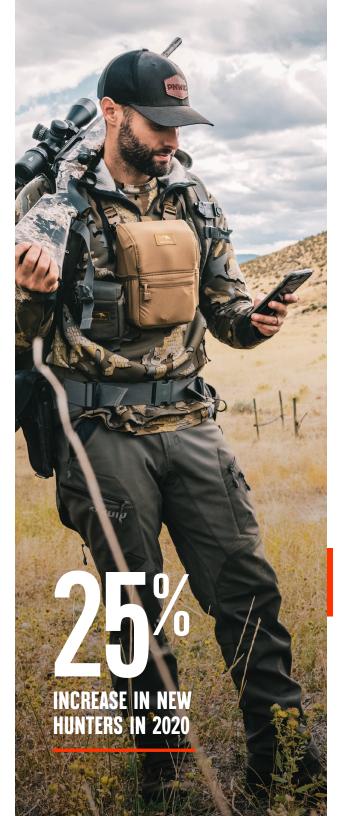


HUNTING FOR COMMUNITY





I. HOW THE PANDEMIC BOLSTERED THE HUNTING INDUSTRY



The number of hunters in the U.S. has been on the decline for decades.¹ And while it's difficult to calculate exact numbers,² participation has waned since hunting hit its popularity peak in the 1980s.³ That is, until 2020.

In 2020, outdoor recreation saw unprecedented growth. The hunting sector was no exception. States reported an increase in hunter safety class attendees; sales for licenses, firearms, and ammunition all spiked;⁴ and anecdotes of crowded hunting grounds and increased pressure in the field filled our feeds.

According to Southwick Associates, the number of licensed hunters rose 5% in 2020,⁵ and the research firm estimates that this growth was largely fueled by a 25% increase in new hunters. Which is a big deal. Hunting isn't an easy sport to pick up on a whim. Yet hunting's participation growth is imperative to our nation's conservation model and the preservation of many environmental programs.

Naturally, that made us curious at onX. We also saw a 300% increase in active users in early 2020 when the pandemic first began, as folks picked up our app to find ways to escape in nature. So we teamed up with Southwick Associates to ask outdoorsmen and women who tried hunting for the first time in 2020 if the pandemic affected their decision to try out the sport.

These new participants cited that above anything else, COVID afforded them more free time to spend in the field. This may have been the push they needed—the extra free time and encouragement to be outside rather than inside—to dedicate themselves to a new endeavor.

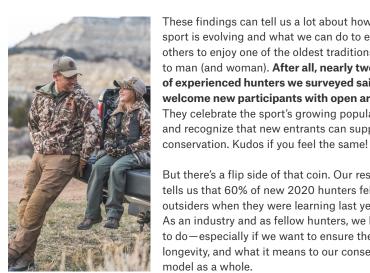
But a global pandemic and having extra time to spend outside isn't something we can rely on to boost our industry's growth and power the future of our conservation and environmental programs. Instead, we want to better understand what motivates new hunters, and what helps them find success in the field.

THE FOLLOWING RESEARCH REPORT REVEALS FIVE TRENDS ABOUT NEW HUNTERS:

RESOURCE

EXPERIENCE GAP

FUELS HUNTER



These findings can tell us a lot about how the sport is evolving and what we can do to encourage others to enjoy one of the oldest traditions known to man (and woman). After all, nearly two-thirds of experienced hunters we surveyed said they welcome new participants with open arms. They celebrate the sport's growing popularity, and recognize that new entrants can support

But there's a flip side of that coin. Our research tells us that 60% of new 2020 hunters felt like outsiders when they were learning last year. As an industry and as fellow hunters, we have work to do—especially if we want to ensure the sport's longevity, and what it means to our conservation model as a whole.

HOW DO YOU **FEEL ABOUT NEW HUNTERS** IN THE FIELD?

I don't care 7%

I'm glad the sport's popularity is growing 31%

New hunters can help support conservation 34%

New hunters can be dangerous 17%

New hunters put pressure on hunting resources and game 10%



onX'S TAKE:

The rising tide of new hunters is a welcome sight for anyone who loves wild places and animals, reversing a long decline and the concerning impacts for conservation that come with decreasing numbers. **Welcoming new hunters** into the fold and bolstering our communal traditions requires just that: welcoming. Whether it's mentoring someone new to the sport or just a friendly nod at a suddenly slightly morecrowded trailhead. this tide can lift us all.

II. A PROFILE OF THE COUNTRY'S HUNTING POPULATION



Southwick Associates estimates that there are 15 million⁶ hunters in the U.S., and 66% of those licenses sold are in the South and Midwest. We surveyed 800+ hunters from across the country, and grouped these respondents into three categories based on their experience levels:

Experienced Hunters

Those who have hunted four years or more as an adult. It comes as no surprise that Experienced Hunters are largely Baby Boomers (54%). They have an average of 10 years of hunting experience under their belts, and the vast majority are white males (92%).

New Hunters

Those who started hunting in the last three years as an adult (including 2020 Hunters). A bit younger, 62% are Millennials. They also represent the most ethnically diverse group that we surveyed—17% identified as non-white.

2020 Hunters

Those who hunted for the first time in 2020 as an adult. These participants are most likely to be Millennials as well. Primarily aged 25-44, this group includes significantly more female hunters (22%) compared to Experienced and New Hunter groups.

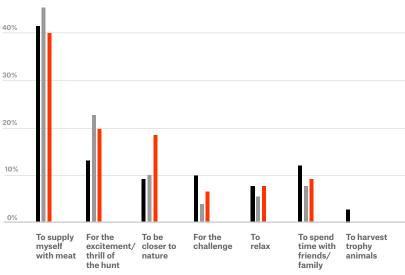
III. MEAT AS MOTIVATION



Why do hunters do what they do? No one would say hunting is an easy sport to learn, nor is it a cheap endeavor to embark upon. And we'd be crazy to suggest that a day spent sitting in a tree stand in sub-freezing temps is a walk in the park.

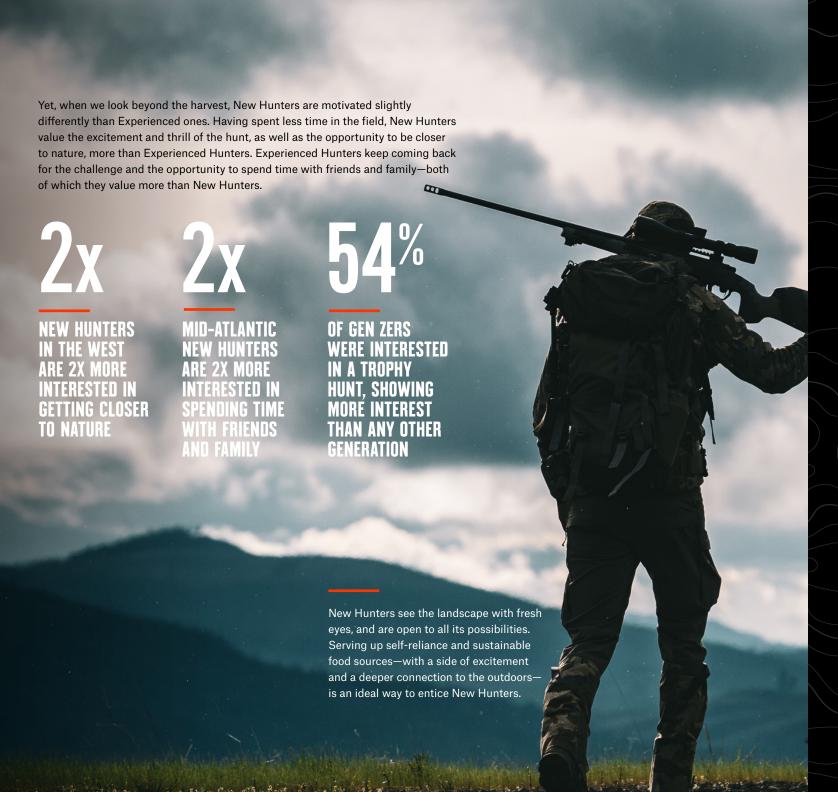
Yet hunting is a tradition enjoyed by millions. And the most common motivation among New Hunters is the chance to harvest meat. In fact, if given the choice of filling the freezer to the brim or going on a once-in-a-lifetime trophy hunt, **two-thirds of New Hunters (and 77% of 2020 Hunters) preferred meat over glory.**

WHAT IS YOUR PRIMARY MOTIVATION TO HUNT?



Experienced Hunters

New Hunters

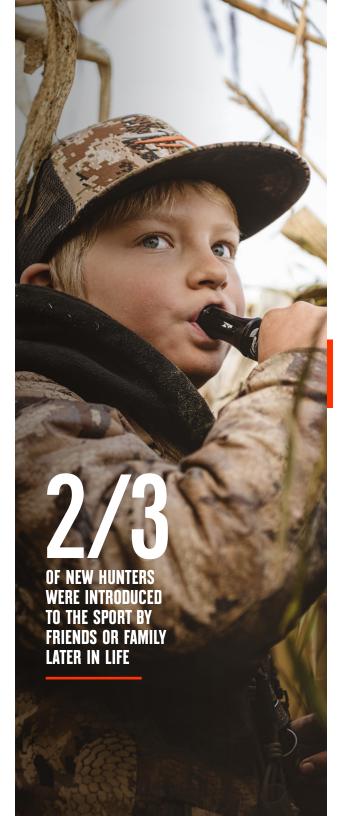




onX'S TAKE:

Meat matters, and an uptick in awareness about where protein is procured (anecdotally, at least) among younger generations could be a powerful driver to make 2020's growth more than a blip. Understanding how your meat made it from the mountains to your family's table is a story and an adventure that continues to resonate with hunters of all experience levels. Plus, the appeal of self-reliance never goes out of style.

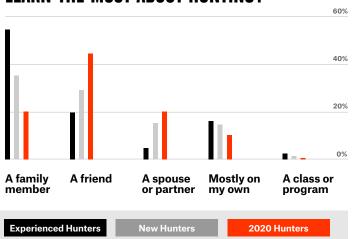
IV. THE IMPORTANCE OF MENTORSHIP



Think back to when you learned to hunt. Did you accompany someone on early morning treks in the woods or out to the blind? If you fall into the Experienced Hunter category, chances are you grew up in a hunting family and honed your skills and interest with your parent, grandparent, or sibling as a tutor. But those experiences are on the decline, and younger hunters (who make up the majority of New Hunters) are less likely to grow up with family members as mentors.⁷

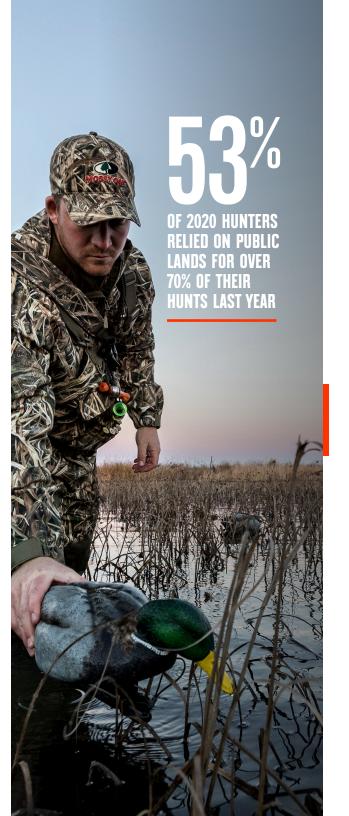
Instead of learning from their families, two-thirds of New Hunters were introduced to the sport by their friends or spouses/partners later in life. In fact, New Hunter Millennials learned primarily from their friends, and their entry to hunting was a social activity.

FROM WHOM OR WHERE DID YOU LEARN THE MOST ABOUT HUNTING?





V. RELIANCE ON PUBLIC LANDS

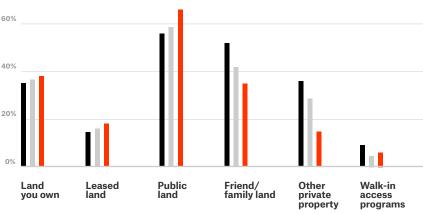


Not every hunter has access to family owned property to hunt. Nor are they always able to join hunting clubs or lease private land. This is especially true among younger hunters, who are typically born outside of hunting families with those traditions established.

Fortunately, in the U.S. we have roughly 443 million acres of huntable public land in the lower 48 states, providing unparalleled outdoor opportunities. More than half (53%) of 2020 Hunters relied on these publicly-owned spaces for over 70% of their hunts last year, and 30% of New Hunter Millennials hunted exclusively on public lands.

Yet it's important to note that access to these places is not equal across regions. Given land-ownership patterns, 89% of public hunting opportunities exist west of the Mississippi River.⁹ This is important because 70% of New Hunters surveyed live in the South and Midwest.

WHAT TYPE(S) OF LAND DID YOU HUNT ON DURING THE 2020 SEASON?



Experienced Hunters

New Hunters

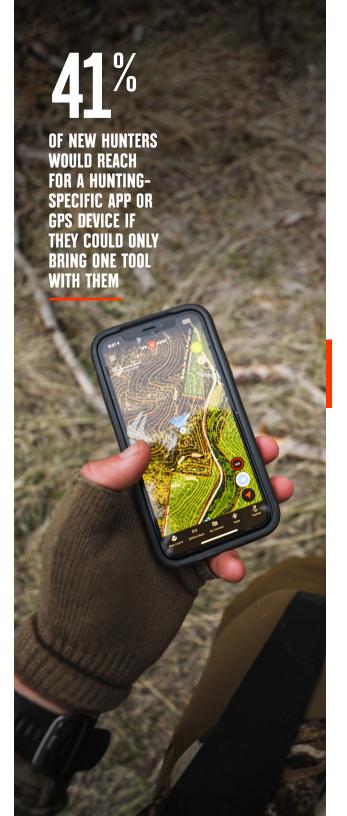




onX'S TAKE:

Huntable land is essential to the sport. But it isn't always equally accessible or easy to understand. As we'll see below, many New Hunters turn to technology to help clarify these opportunities. Understanding and respecting public access has the potential to unlock new opportunities that fuel New Hunters in ways they may not have realized. As fellow sportsmen and women, we should avoid taking our public lands for granted and teach new participants how to be good stewards of these shared resources. We can also work to commend private landowners who open up their property to the public, and in doing so offer more opportunities to a growing community.

VI.
TECHNOLOGY
HELPS
BRIDGE
THE
EXPERIENCE
GAP

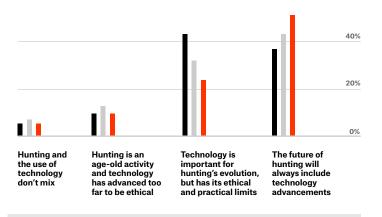


Technology and its role in an age-old pastime like hunting is an oft-debated topic, especially when it comes to conversations around fair chase. Yet, the newer the hunter, the more open he or she is to leveraging technology to make the most of the hunting experience.

When we look at tools used during the hunt, younger participants have adopted tech-based items more readily than their older counterparts. In fact, the most popular tool (analog or digital) in the 2020 Hunter's quiver was a hunting-specific app. Yet that reliance on technology wanes with experience or age.

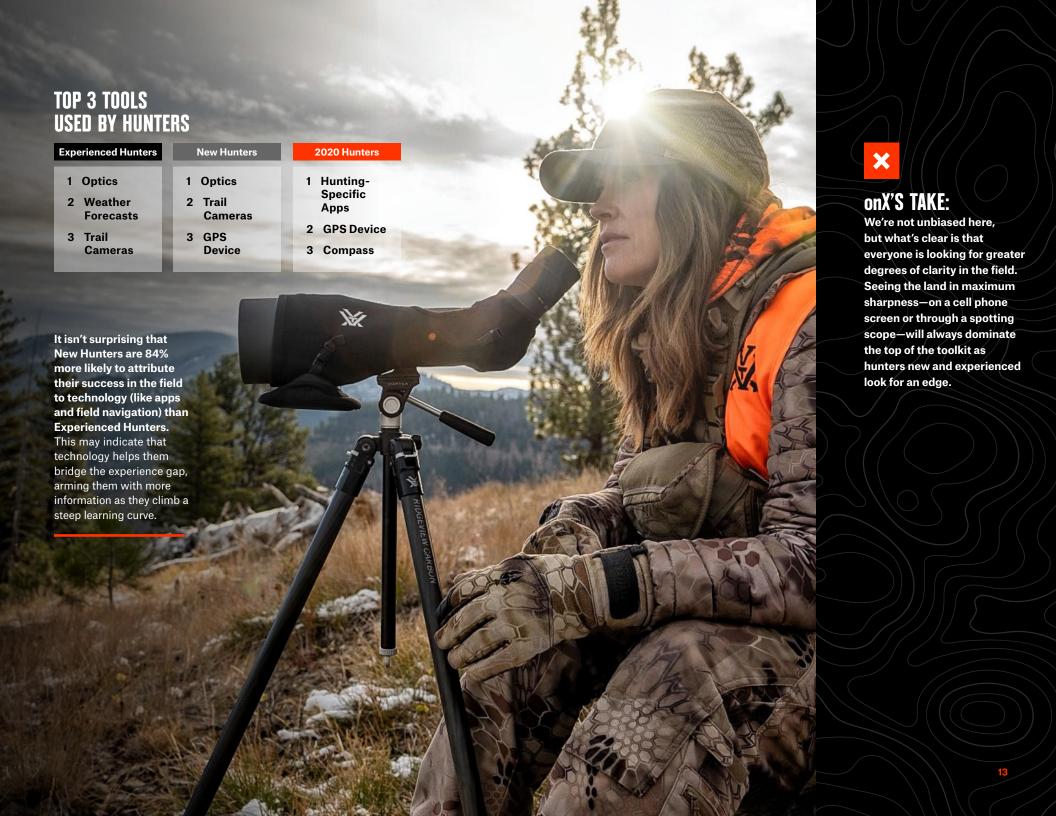
If hunters could only bring one tool with them for the rest of their hunts, we see a clear delineation between New Hunters who rely on tech (41% chose either a hunting-specific app or GPS device) and Experienced Hunters who rely on their eyes (the most popular tool they'd opt for are optics, like binoculars and spotting scopes.)

WHICH STATEMENT BEST REPRESENTS HOW YOU FEEL ABOUT HUNTING AND TECHNOLOGY IN GENERAL?

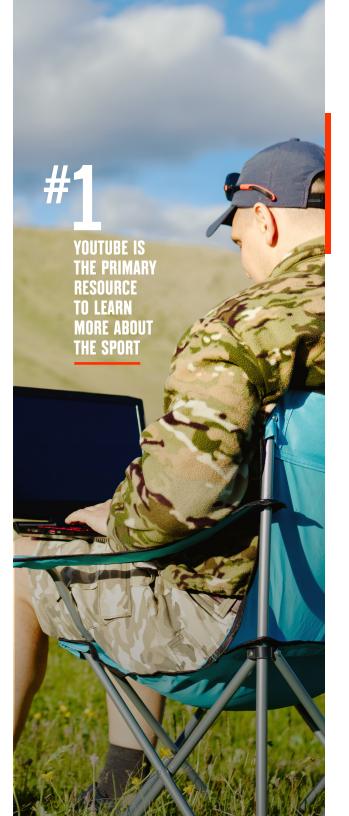


Experienced Hunters

New Hunters



VII. VIDEO CONTENT FUELS HUNTER EDUCATION



When citing the factors that impacted their success, New Hunters were quick to rank mentorship as having the biggest influence, as we saw above. But coming in as a close second was spending as much time as possible in the field.

Having boots on the ground creates the immersive experiences needed to master skills imperative to hunting—such as honing in on stalking skills and getting close enough to game (the number-one skill that the majority of New and 2020 Hunters would like to improve).

Perhaps, in a post-pandemic world, New Hunters will continue to carve out long periods of time in the outdoors to facilitate these important learning experiences. But if there's one thing that we can rely on, it's that time away from our jobs and other responsibilities isn't always a given. Not every hunter will be able to take multiple weeks or weekends off to scout, practice, and perfect the sport of hunting.

So if a first-hand experience isn't possible, the next-best experience is watching someone else do it. And with the surge in popularity of hunting shows and influencer content in recent years, it's no wonder that YouTube ranks as the #1 resource that hunters turn to in order to learn more about the sport.

TOP 3 ITEMS THAT IMPACTED HUNTER SUCCESS

Experienced Hunters

- 1 Spending as Much Time in the Field as Possible
- 2 Quality of the Hunting Property
- 3 Pre-Season Field Scouting

New and 2020 Hunters

- 1 Mentorship
- 2 Spending as Much Time in the Field as Possible
- 3 Instructional Videos

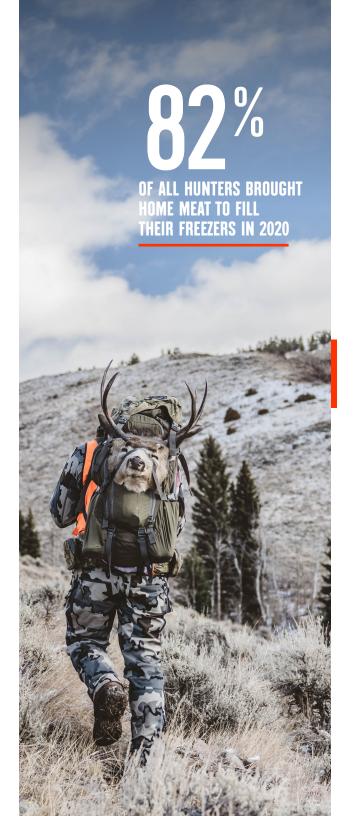




onX'S TAKE:

The COVID-influenced 2020 season might've offered a one-time-only bump in opportunity to invest more time scouting in the field, but there's always time to fall down a YouTube rabbithole. Whether it's instruction or entertainment on-screen, a sense of community in the comments, or simply a little background noise that might offer some tips via osmosis, online video content is a crowd pleaser.

VIII. A NEWFOUND IDENTITY



After learning more about New Hunters' motivations, behaviors, and preferences, we were curious about whether they were successful in their pursuits last season. Did their desire to harvest sustainable protein, their reliance on mentorship and public lands, their preference for technology over analog tools, and thirst for video content pan out?

And the answer is an overwhelming "yes." Among first-time hunters, over two-thirds harvested an animal last year. New Hunters, with slightly more seasons under their belts, were 73% successful. And 85% of Experienced Hunters brought home meat to fill their freezers.

PERCENTAGE OF SUCCESSFUL HUNTERS IN THE 2020 SEASON

85%

Experienced Hunters

73%

New Hunters

68%

PERCENTAGE OF HUNTERS WHO PLAN TO HUNT IN THE 2021 SEASON

99%

Experienced Hunters

93%

New Hunters

94%

2020 Hunters

Yet regardless of whether they were successful or not, nearly all hunters we surveyed plan to head out again this season. For many, hunting has already become part of their identity and lifestyle.

When asked if hunting is just a hobby or part of their identity and how they go about life, 63% of New Hunters responded with an increased connection to the sport, compared to Experienced Hunters at 56%.

And generationally, regardless of experience level, younger hunters tend to identify with the sport more—which could indicate a long-term boon to the hunting industry.

Lastly, if you're an Experienced
Hunter and wondering what impact
more hunters will have on the sport
as you know it, we get it. We're a group
of lifelong hunters too. But despite
the anecdotes of crowded hunting
grounds and decreased odds¹¹ that
circulated during the 2020 hunting
season, these perceived negative
impacts of a growing sport were
actually felt two times more among
New Hunters than Experienced
Hunters. As a seasoned sportsman
or woman, you have the edge
of extra years in the field.

You know where to go, how to find new zones, what equipment you need, and how to increase your odds of success.



onX'S TAKE:

It's impossible to know the long term impacts of COVID on society, but the pandemic has provided a shot in the arm to outdoor pursuits from walks in the woods to waiting for whitetail. Participation numbers are at generational highs, gear inventories are at all-time lows, and it seems like everyone is waiting to see if this back-to-nature craze sticks. We hope it does. New Hunters bring a fresh perspective and enthusiasm to an age-old tradition. Traditionalists bring reverence and experience only earned by slowly accumulated days in the field. The great hunting bump of 2020 could offer both groups a once-in-a-lifetime chance to strengthen the ties that bind generations of hunters together, whether you learned as a child or just finished Hunter Education as an adult. We're all looking for a way to see a little more clearlyand whether that's on a shiny smartphone or through a weathered spotting scope, the future of hunting has never looked brighter.





RESOURCES

1.https://www.washingtonpost.com/national/hunting-is-slowly-dying-off-and-that-has-created-a-crisis-for-the-nations-public-lands/2020/02/554f51ac-331b-11ea-a053-dc6d944ba776_story.html 2.https://www.outdoorlife.com/story/hunting/how-many-hunters-are-there-in-america/ 3. https://www.washingtonpost.com/national/hunting-is-slowly-dying-off-and-that-has-created-a-crisis-for-the-nations-public-lands/2020/02/554f51ac-331b-11ea-a053-dc6d944ba776_story.html 4. https://www.pewtrusts.org/en/research-and-analysis/blogs/stateline/2020/12/14/the-pandemic-created-new-hunters-states-need-to-keep-them 5. https://www.nssf.org/research/hunting-license-data-dashboard/ 7. https://ihea.getbynder.com/media/?mediald=F14A468F-59A1-4599-9D26ECDD6031A94C 8. Calculation by onX's GIS team 9. Calculation by onX's GIS team 10. A calculation done by onX, and the onX walk-in layer 11. https://bigdeerblog.com/2021/06/expect-crowded-public-lands-this-deer-season/

PHOTO CREDIT

1. PN Wild 2. Stone Glacier 3. PN Wild 4. Kyle Mlynar 5. 24.7 Hunt 6. Josh Combs 7. PN Wild 8. PN Wild 9. Mossy Oak Blades 11. Nick Thies 12. Identical Draw 13. Jana Waller 15. Austin Lemieux 16. PN Wild 17. Jason Matzinger 18. Mossy Oak