

# **CGR 502 JUNIOR MULE DEER HUNT PROGRAM**

NEVADA DEPARTMENT OF WILDLIFE



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## **TAG ALLOCATION AND APPLICATION HUNT COMMITTEE GOAL**

**The Tag Allocation and Application Hunt Committee was asked to look at how the Department could get more juniors awarded tags into the field.**

**The goal of this change isn't to take tags away from juniors but to put more individual juniors into the field.**

# PRESENTATION DISCLAIMER

THIS IS THE FINE PRINT

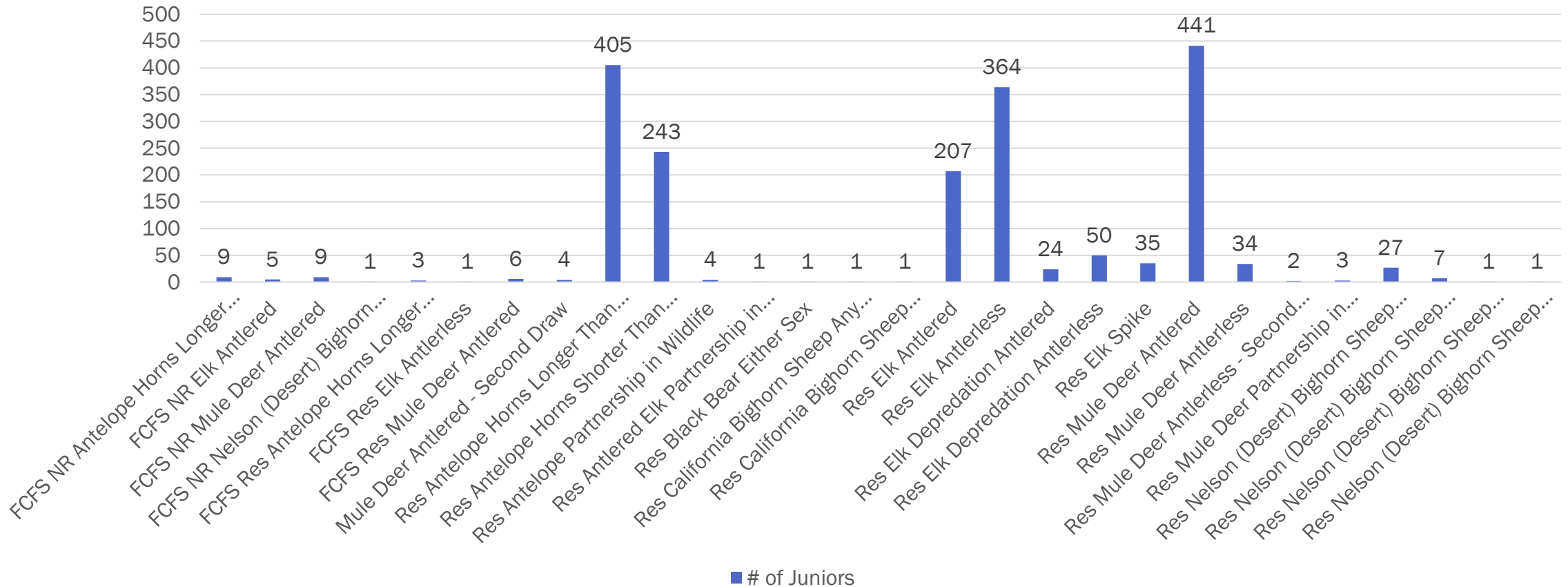
1. 2010 – 2017 is from old NDWS system
2. 2018 – 2022 is AMS data
3. Missing some 2017 harvest data due to the cutoff of the NDWS system (data is in 3 places)
4. Some data is main draw, some is main draw and 2<sup>nd</sup> draw combined
5. We do not get 100% participation with harvest return cards and not 100% of questions are completed

## 2022 JUNIOR LICENSE HOLDERS

- 9,785 - Total customers with a Res Jr Hunt/Fish Combo license (as of October 12, 2022)
- 240 – Not eligible for the Junior Mule Deer Program
- 6,821 - Applied for Big Game draw (across all species & tags)
- 3,612 – NOT awarded any tag (52%)
- 3,209 – Awarded 1 or more tags (47%)
  - 2 – Awarded 4 tags
  - 16 – Awarded 3 tags
  - 209 – Awarded 2 tags
  - 2,982 - Awarded 1 tag
- 4,324 – Applied for Junior Mule Deer
- 1,647 – not awarded JR MD (38%)
- 2,677 – Awarded JR MD (62%)
- 4.36 – Average # of applications submitted by a hunter with a junior license

# # JUNIOR LICENSE HOLDERS AWARDED “OTHER” TAG

# of Juniors Current Ages 12-17 (5,850)





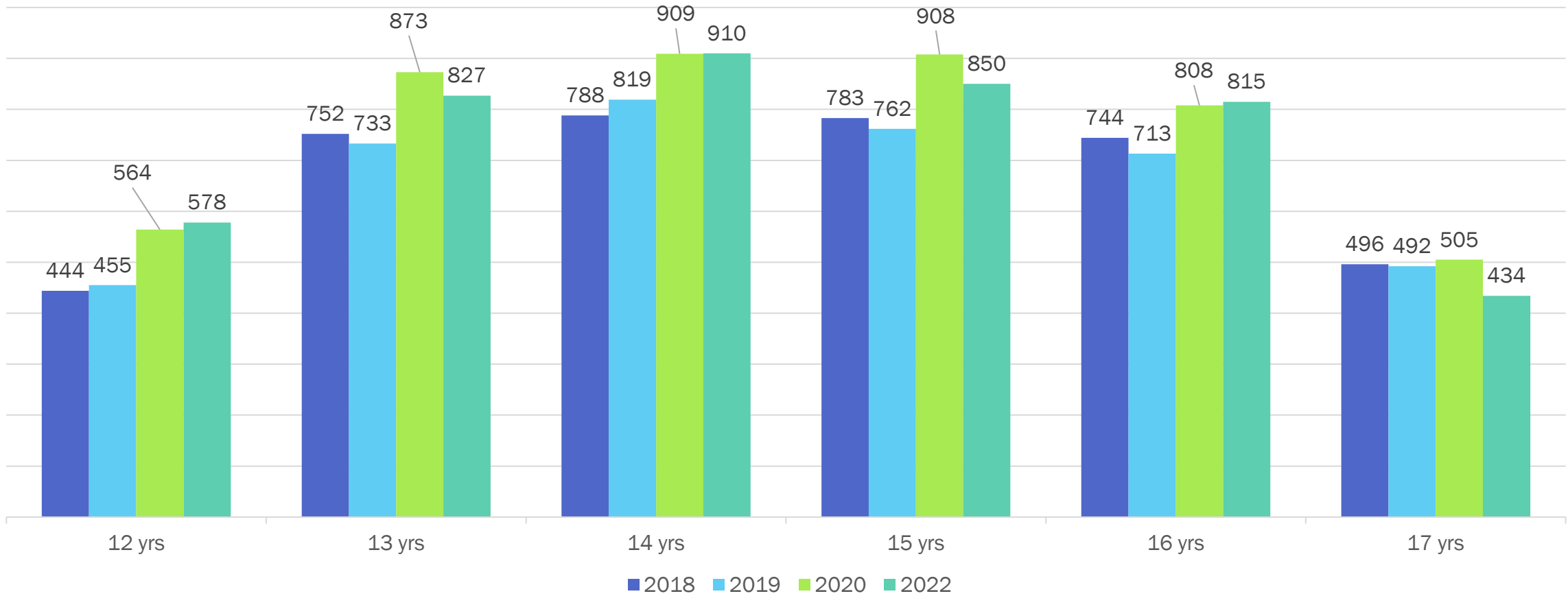
## 2018-2021 RETURN CARD DATA

8%

Hunters age 12-18 reported they DID NOT Hunt  
(averaged)

# JUNIOR AGES (BOTH MAIN & 2<sup>ND</sup> DRAW) 2018 – 2022

Number of Resident Junior Mule Deer Application by Age



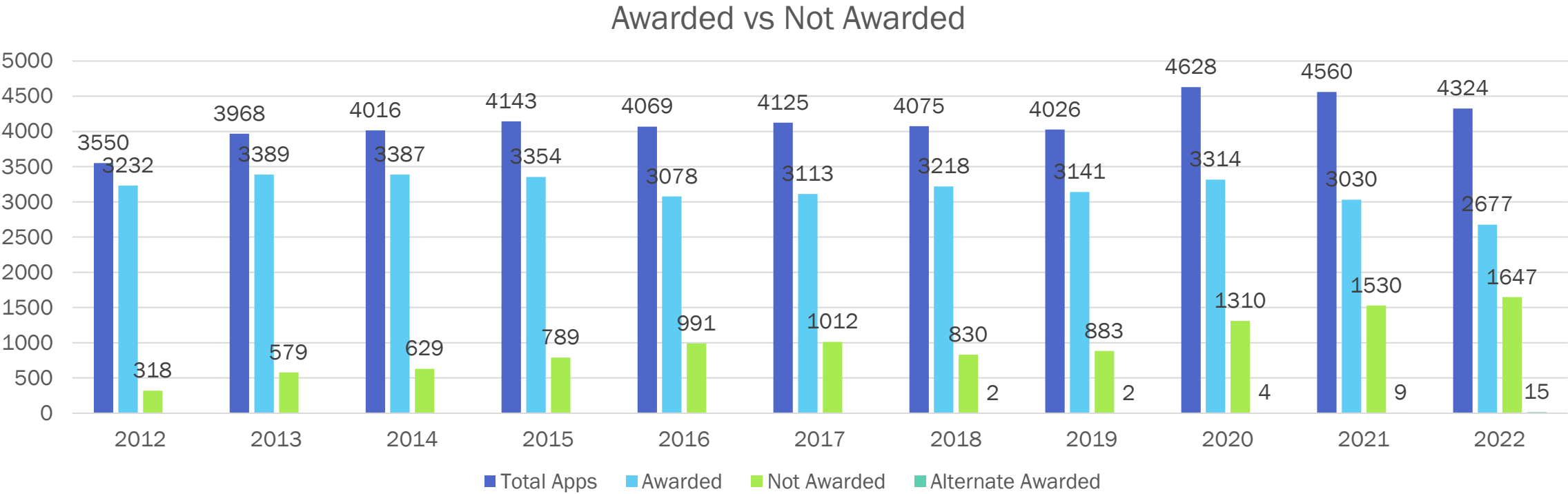


## **AVERAGE # OF BONUS POINTS USED BY AWARDED JUNIORS**

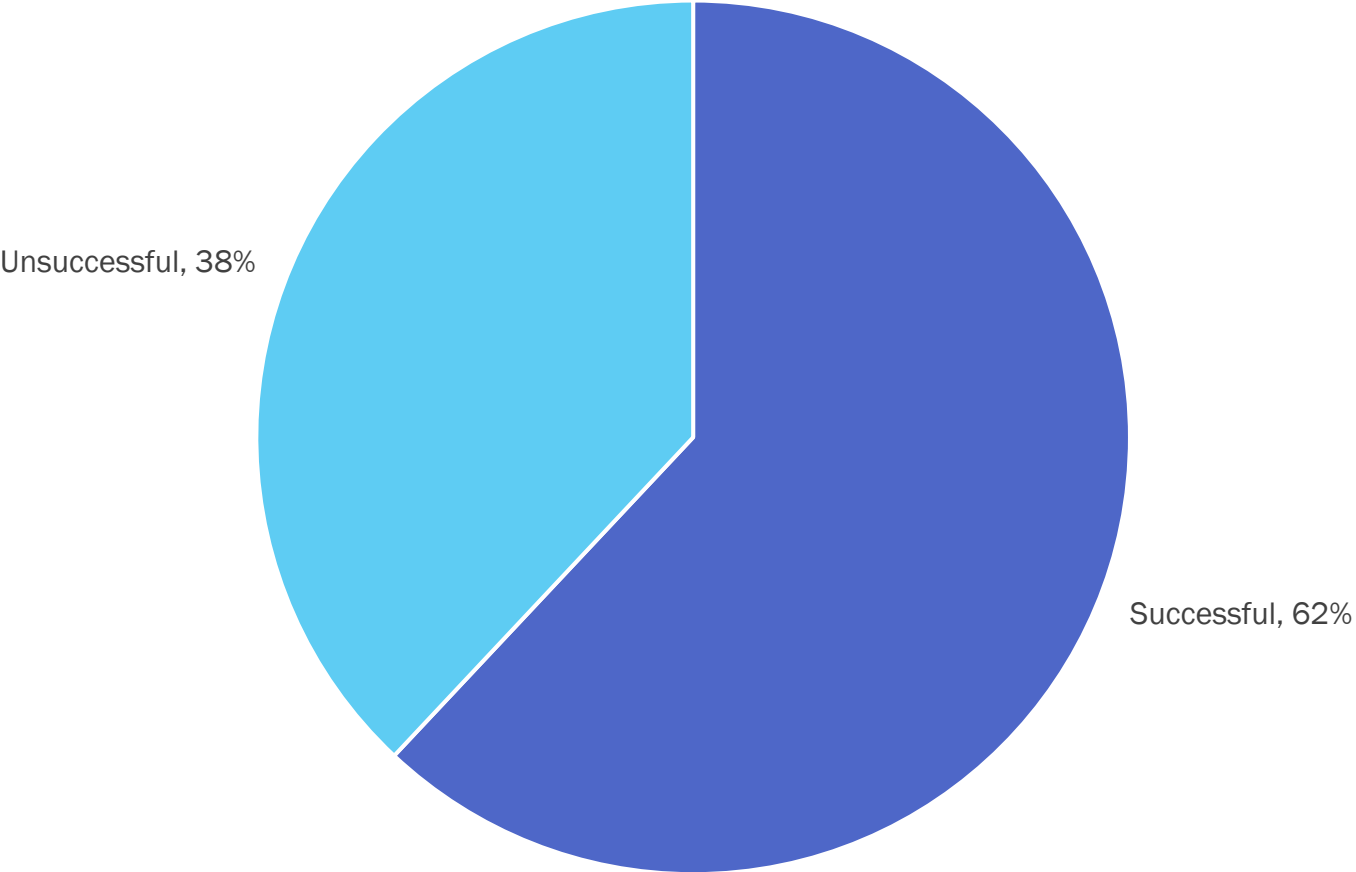
**0.108**



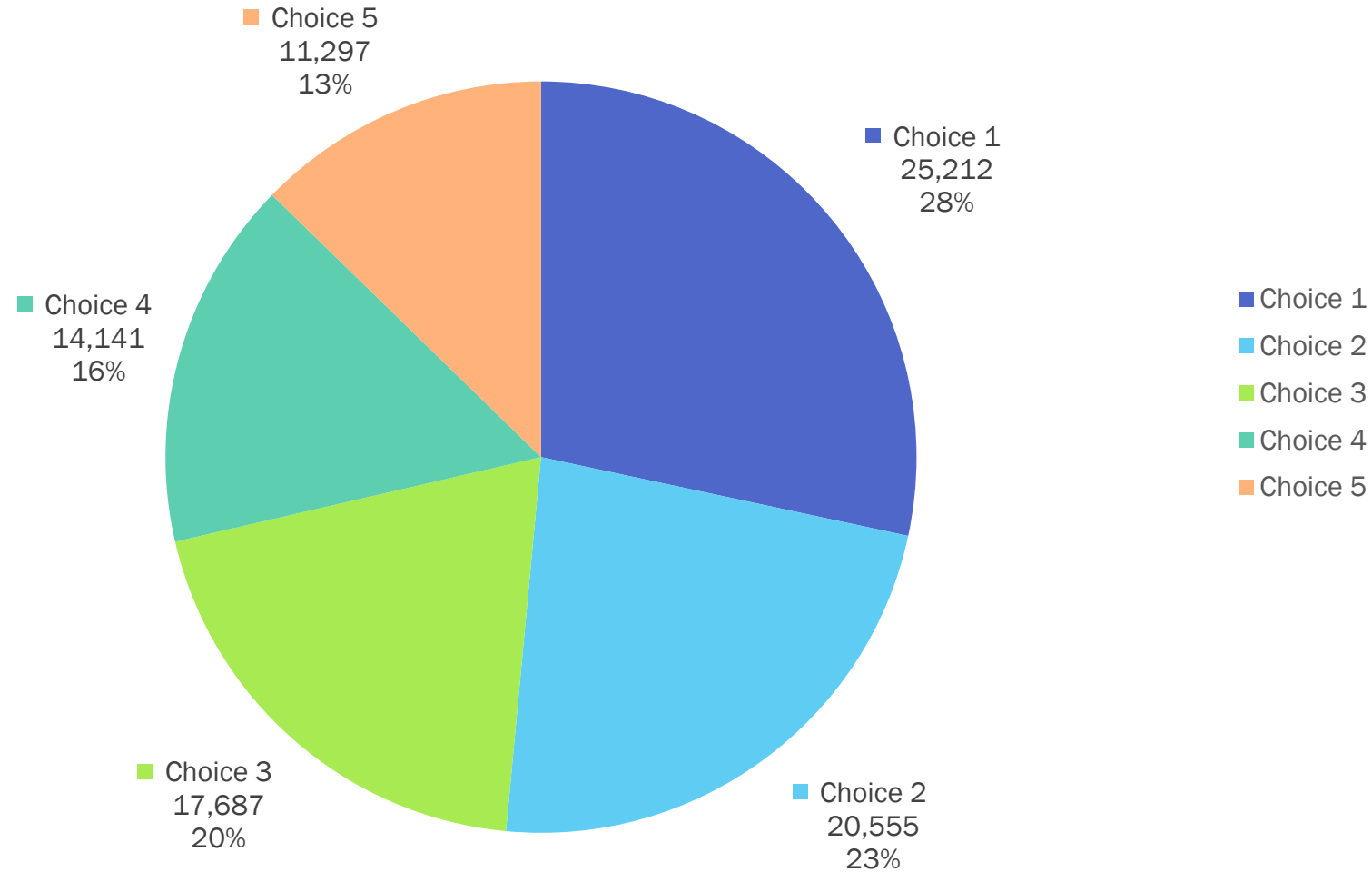
# TOTAL JUNIOR MULE DEER TAGS AWARDED (MAIN DRAW ONLY)



# 2022 AWARDED JR TAG SUCCESSFUL VS. UNSUCCESSFUL

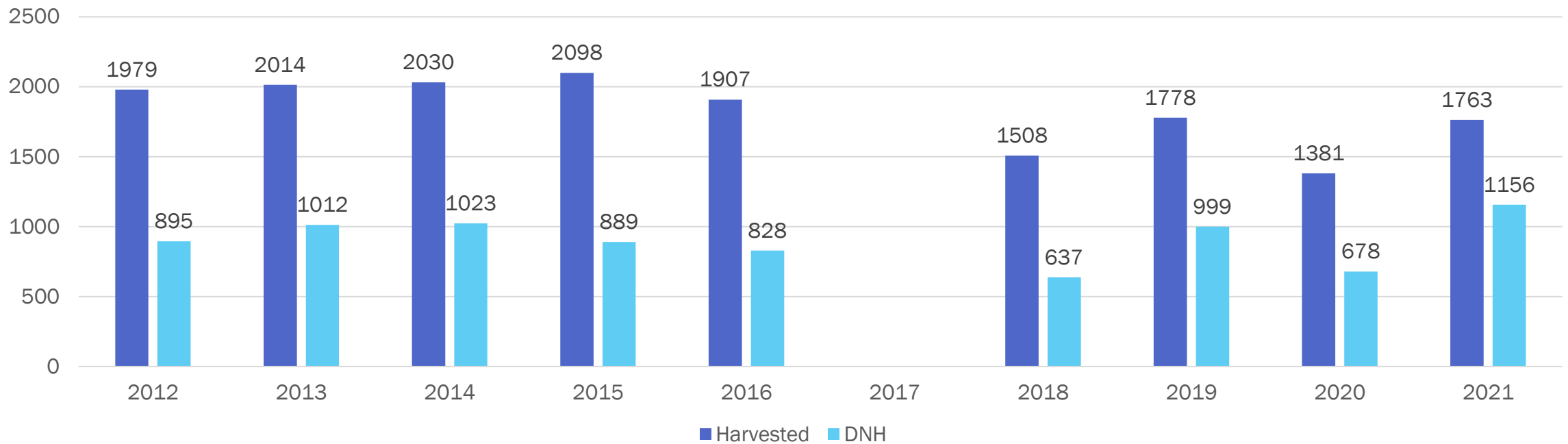


## NUMBER OF APPLICATION CHOICES (2017-2022: 5 YEARS TOTALS)

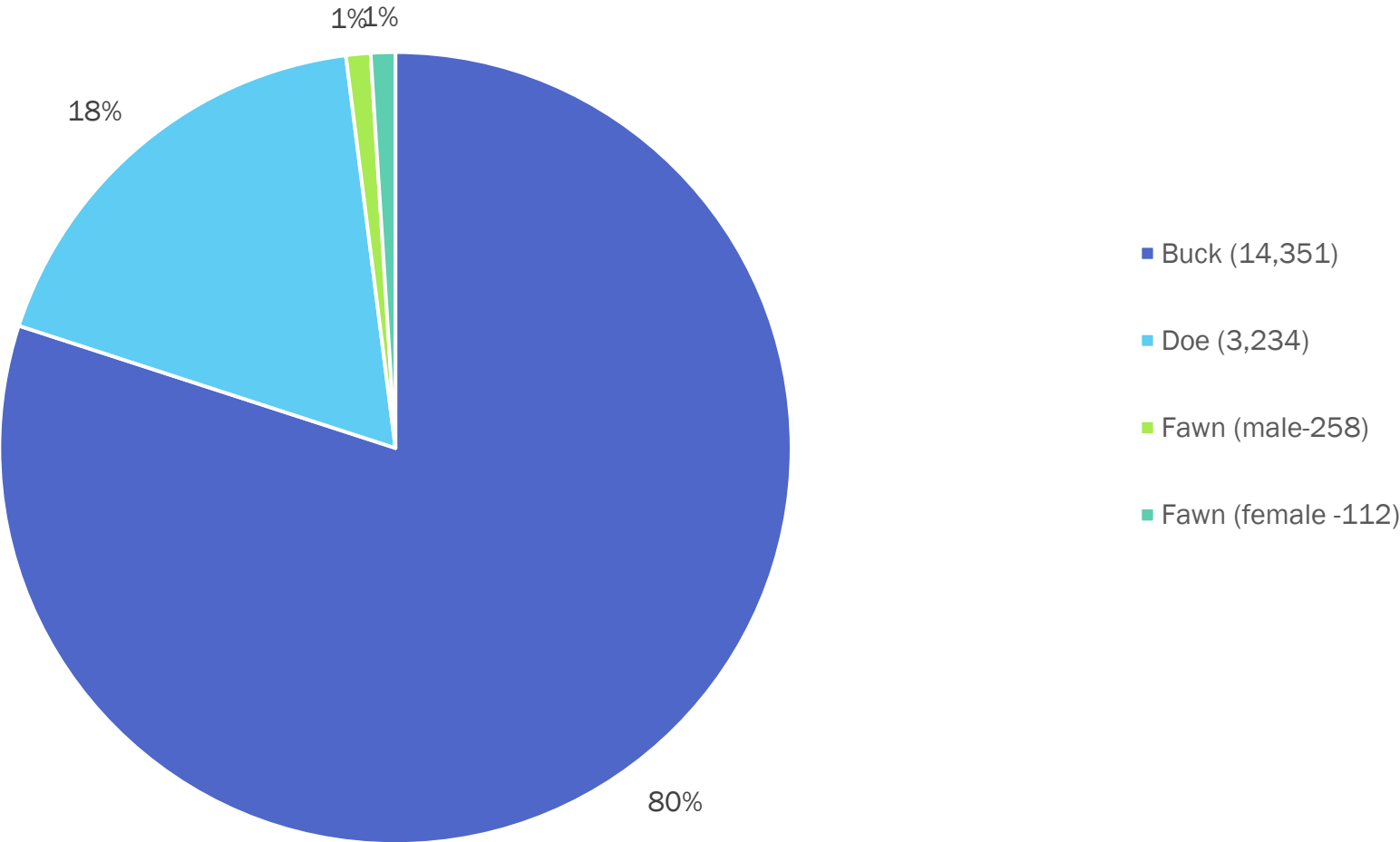


# HARVEST STATISTICS (BOTH MAIN & 2<sup>ND</sup> DRAW)

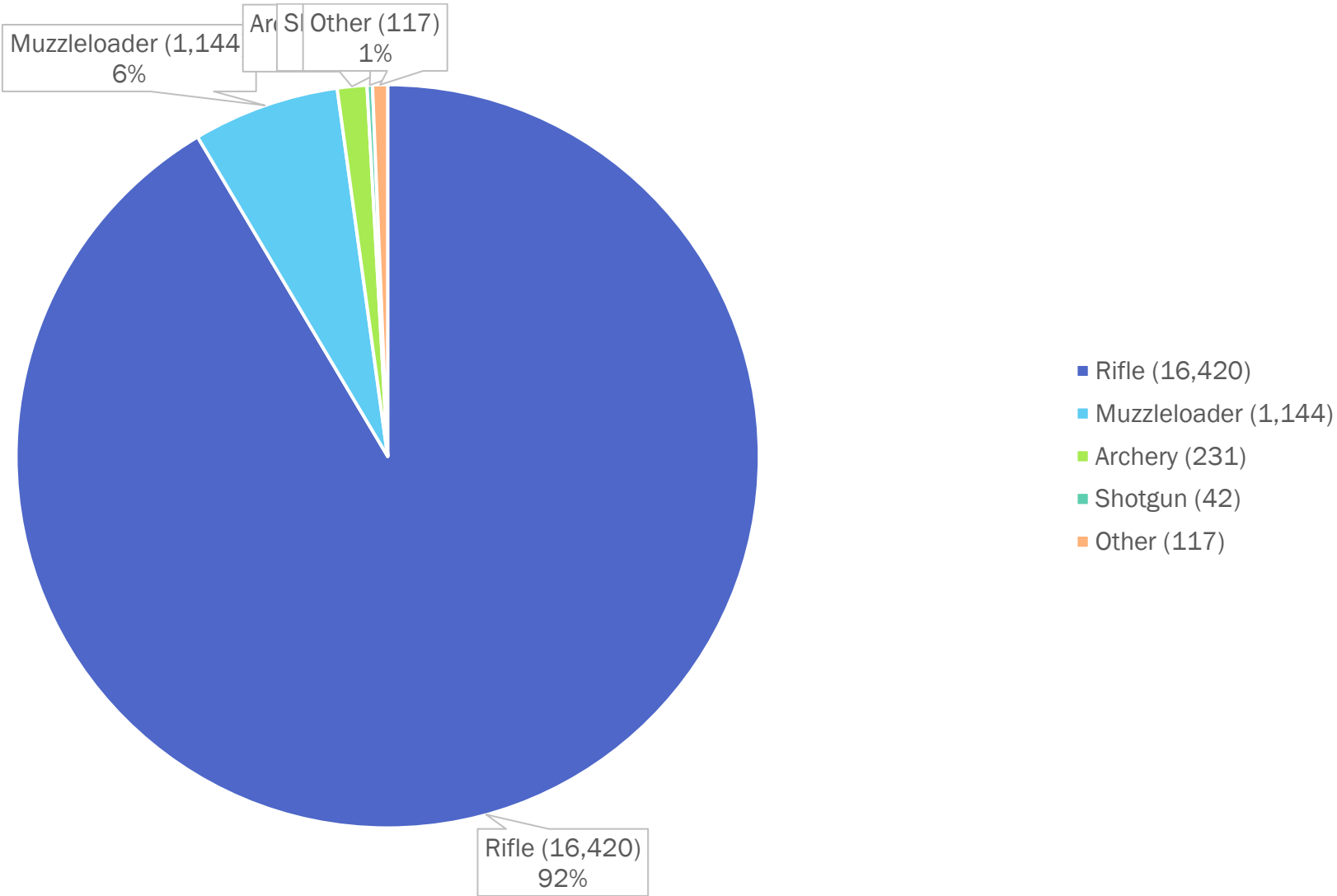
Harvested vs Did Not Harvest (DNH)



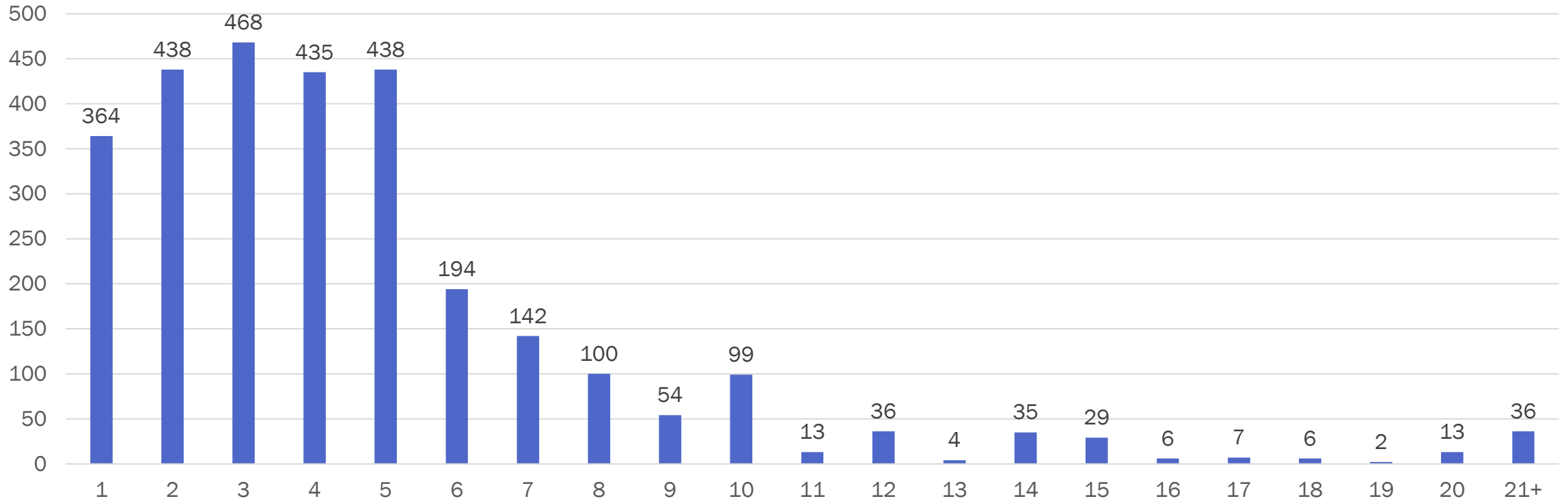
# SEX OF ANIMAL HARVESTED



# WEAPON TYPE USED BY JUNIORS TO HARVEST (10-YEAR TOTALS)

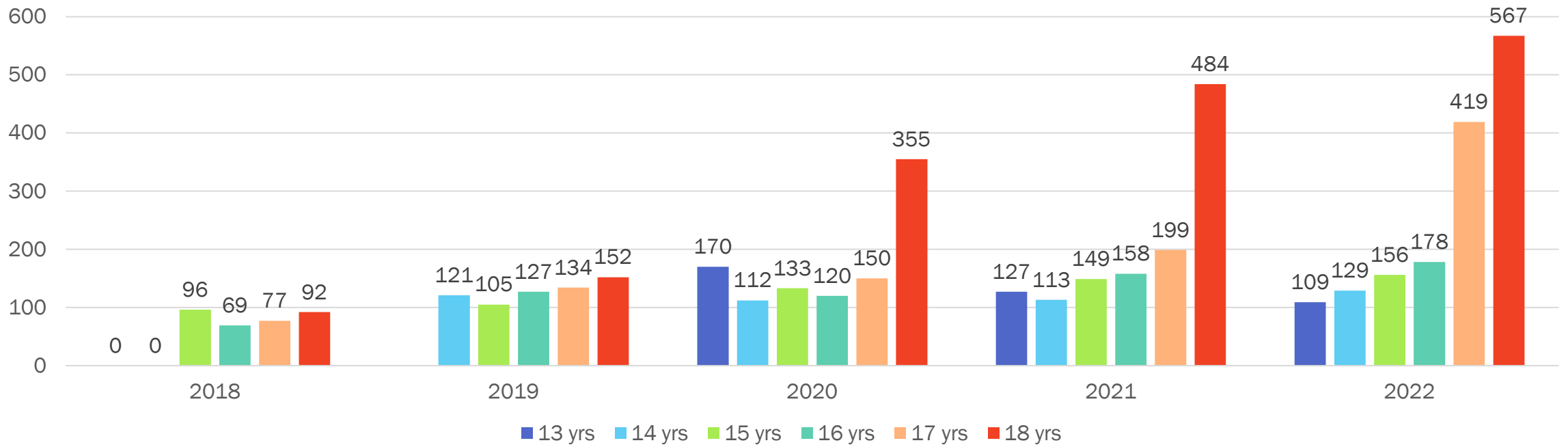


## NUMBER OF DAYS HUNTED (2021 RETURN CARD RESULTS)



# 18 YRS AND UNDER APPLY FOR RESIDENT MULE DEER

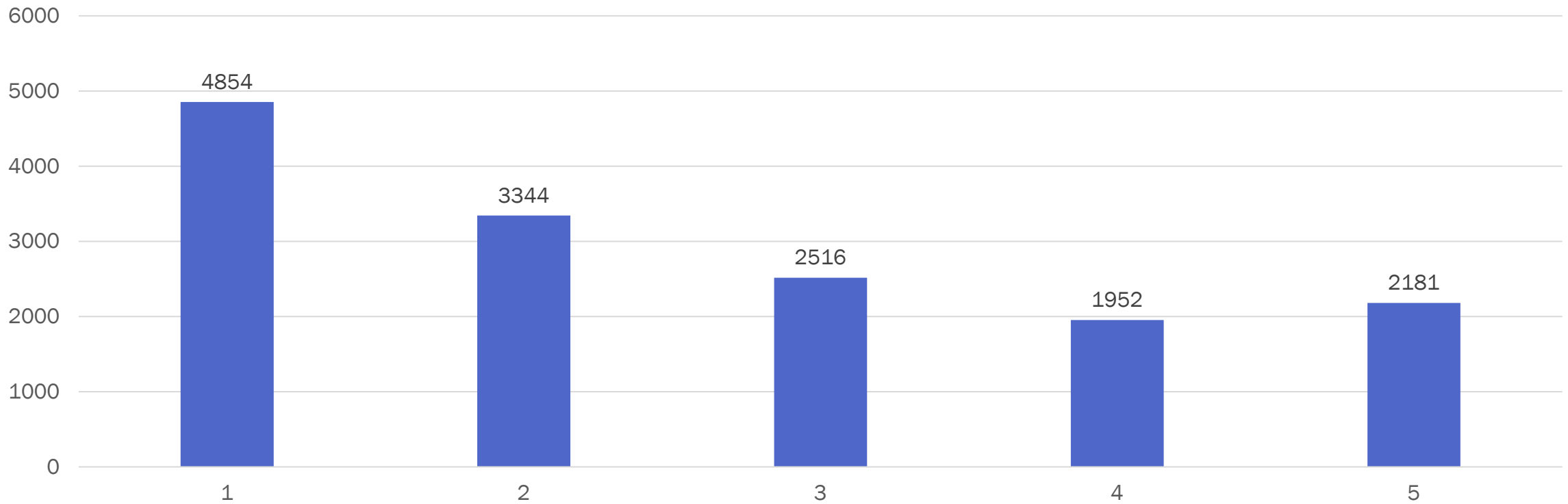
Total Apps for either MD Antlered or Anterless







## NUMBER OF JUNIORS REAPPLIED OVER 1, 2, 3, 4, 5 YEARS



# JUNIOR HUNT SURVEY RESULTS (651 RESPONSES)

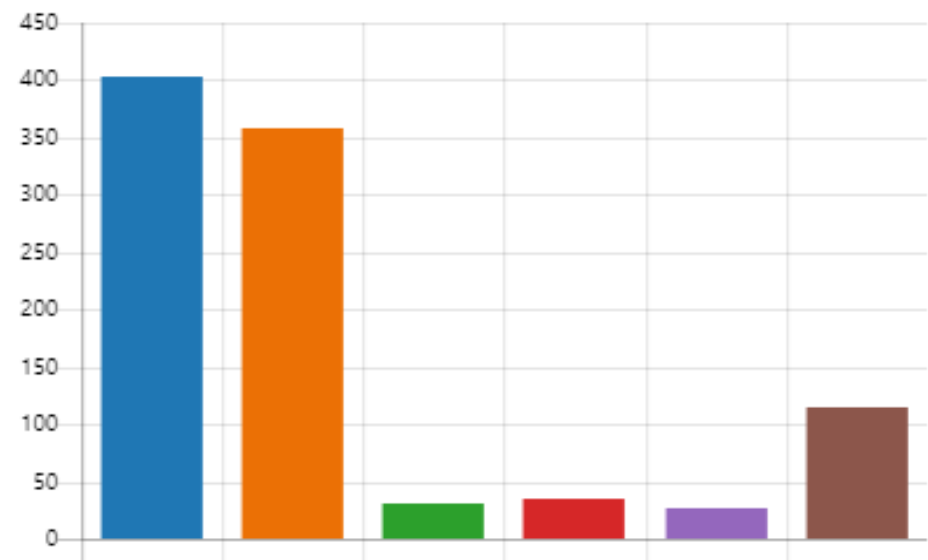
## 41% - CHOOSE UNITS IN RELATION TO THEIR HOME

1. What determines your decision to apply for specific units?

[More Details](#)

Get a su

Distance in relation to your ho...	402
Timing of the hunt around sch...	358
Equipment limitations	30
Inexperience or lack of an exp...	34
Family blockers	27
Other	115



# JUNIOR HUNT SURVEY RESULTS (651 RESPONSES)

## 53% - WOULD HUNT PRIMARY WITH A RIFLE

2. Please check all weapon types you plan to hunt with.

[More Details](#)

<div></div> Rifle	645
<div></div> Bow	164
<div></div> Muzzleloader	278
<div></div> Shotgun	125
<div></div> Other	2

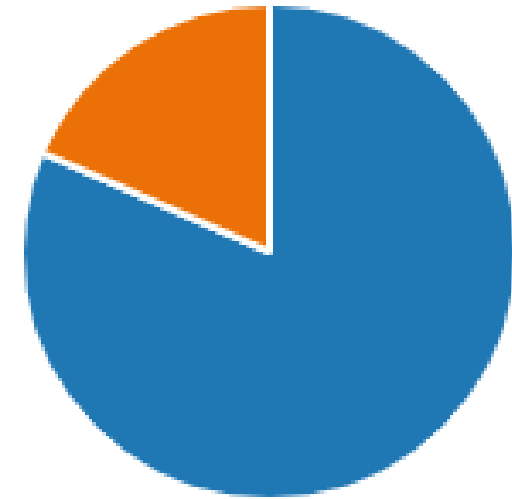


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## JUNIOR HUNT SURVEY RESULTS (651 RESPONSES) – 82% OF JUNIORS APPLY FOR OTHER TAGS

3. Do you apply for tags other than the junior mule deer tags?

[More Details](#)

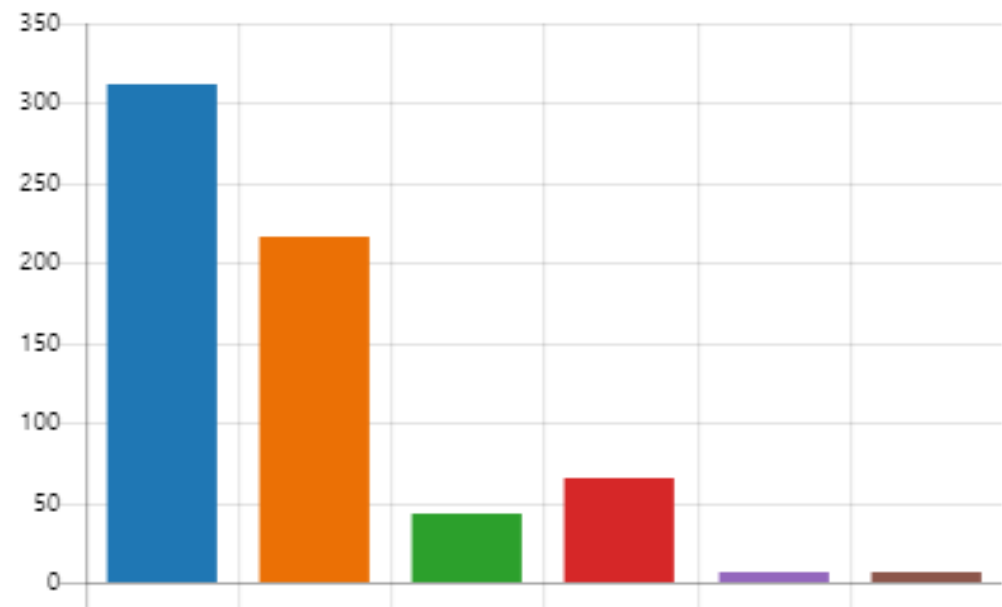


# JUNIOR HUNT SURVEY RESULTS (651 RESPONSES) – 48% PREFER DRAWING A MULE DEER TAG THE MOST

4. Which species would you prefer to draw the most?

[More Details](#)





Mule Deer	312
Elk	216
Big Horn Sheep	43
Antelope	65
Bear	7
Mt. Goat	6

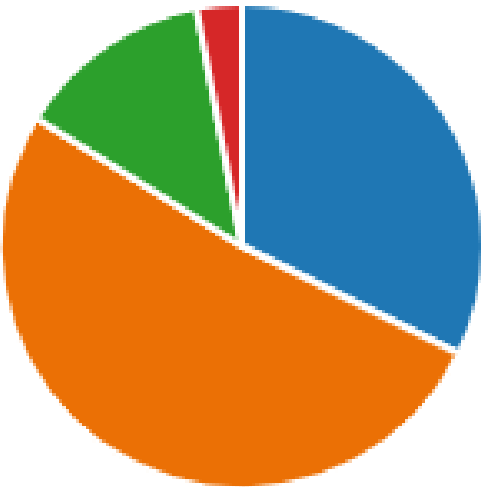


**JUNIOR HUNT SURVEY RESULTS (651 RESPONSES) –  
52% WOULD PASS UP A DOE OPPORTUNITY IN HOPES OF A BUCK**

5. Please check any of the below that you would pass up the opportunity to harvest.

[More Details](#)

	Buck, in hopes of a larger buc...	258
	Doe, in hopes of a buck oppor...	412
	I would harvest the first oppor...	105
	Other	24



## 2021 – TOP 10 UNITS (FIRST CHOICE)

units	1st choice	Quota	Draw Rate
071 - 079, 091	509	380	61.33%
194, 196	432	15	5.67%
061, 062, 064, 066 - 068	321	320	90.00%
241 - 245	287	45	13.00%
231	278	70	32.33%
221 - 223	240	170	58.00%
261 - 268	224	35	20.33%
111 - 113	216	120	79.67%
81	177	35	15.33%

## UNITS WITH HIGHER THAN 80% DRAW ODDS

units	Quota	Draw Rate
101 - 109	490	100.00%
32	55	94.33%
171 - 173	180	93.33%
141 - 145	190	93.00%
061, 062, 064, 066 - 068	320	90.00%
043 - 046	70	86.33%
151 - 156	65	86.00%
161 - 164	140	83.00%
31	65	82.67%



## # OF JUNIORS DRAWING MULTIPLE JR TAGS WHILE IN THE PROGRAM

#of Tags	# of Juniors	%
1	5,534	35%
2	3,858	25%
3	2,791	18%
4	2,046	13%
5	1,480	9%



**421**

# AGE BREAKDOWN ON 2022 JUNIORS AWARDED 4<sup>TH</sup> OR 5<sup>TH</sup> TAG

