

## WHITE-TAILED DEER SUMMARY 2020-2021: MARSHALL COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources

County Size: 399 square miles

**Year Opened to Deer Hunting: 1957** 

**Record Harvest:** 1,387 (2007)

Average Harvest (2011-2020): 1,051

**Total 2020-2021 Harvest (all seasons): 1,072** 

Permits issued/quota 2020-2021 (excludes

landowner; archery and youth are statewide):

Firearm: 1500/1500 Muzzle: 268/315

2020-2021 Harvest Sex Ratio (all seasons):

55% M:45% F;(47% antlered: 53% antlerless)

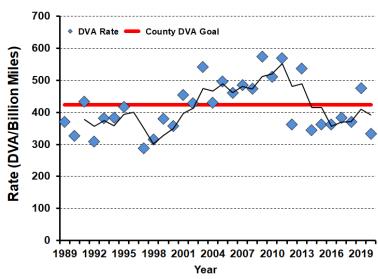
**Chronic Wasting Disease Detected:** No

**Check Station Location: N/A** 

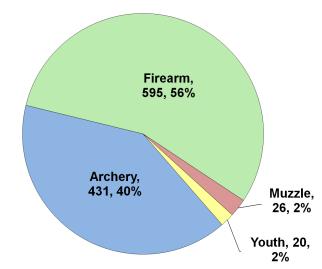
Late Winter/CWD Season in 2021-2022: No.

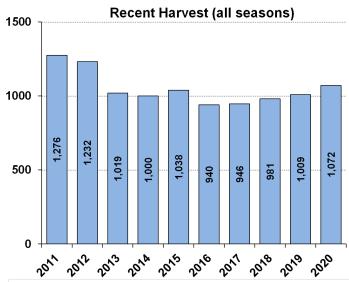
Deer Vehicle Accident (DVA) rates (accidents per billion miles driven) are used as an index of deer population size. Counties are closed to Late Winter/CWD season if DVA rates remain below goal, unless other factors (excessive crop damage and/or disease issues) are present.

Last year in Late Winter/CWD: 2016



## 2020-2021 Harvest by Season





## Recent Archery Harvest by Bow Type Type 2016 2017 2018 2019 2020 Compound 286 204 180 210 195 46 99 151 180 235 Crossbow **Traditional** 4 5 3 3 1 Total 336 308 334 393 431

Age/Sex Composition of Recent Harvest (%)					
	2016	2017	2018	2019	2020
M - Adult	24.0	23.8	26.2	26.5	27.6
M - Yearling	19.5	18.4	17.5	20.3	17.5
M - Fawn	9.4	9.1	9.5	8.2	7.7
F - Adult	36.9	39.5	38.8	39.4	39.9
F - Fawn	7.8	6.9	6.4	5.6	7.2
M - Adult = 2.5 and older; F - Adult = 1.5 and older					