

# WHITE-TAILED DEER SUMMARY 2022: MADISON COUNTY



Forest Wildlife Program, Illinois Department of Natural Resources

County Size: 741 square miles

**Year Opened to Deer Hunting: 1966** 

**Record Harvest:** 2,544 (2007)

Average Harvest (previous 10 years): 1,747 Total 2021-2022 Harvest (all seasons): 1,782 Permits issued/quota 2021-2022 (excludes

landowner; late winter are unlimited):

Firearm: 2300/2300 Muzzle: 276/310

Late Winter: 41

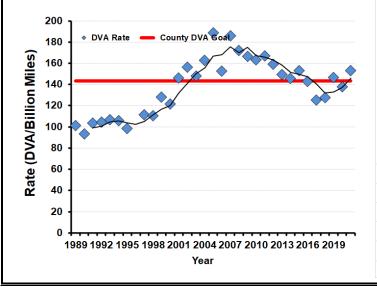
**Chronic Wasting Disease Detected: No** 

**Check Station Location: N/A** 

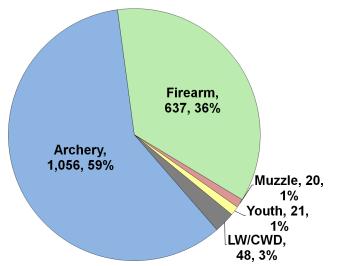
### Late Winter/CWD Season in 2022-2023: Yes.

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

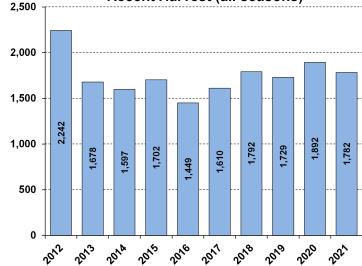
Time in Late Winter: 2005 - Present



## 2021-2022 Harvest by Season



## Recent Harvest (all seasons)



#### Recent Archery Harvest by Bow Type

Type	2017	2018	2019	2020	2021		
Compound	573	556	537	572	487		
Crossbow	220	336	442	566	561		
<b>Traditional</b>	8	10	8	10	8		
Total	801	902	987	1148	1056		

## Age/Sex Composition of Recent Harvest (%)

	2017	2018	2019	2020	2021
M - Adult	23.4	24.9	23.3	24.6	28.3
M - Yearling	20.2	21.9	21.9	20.5	19.3
M - Fawn	10.1	9.1	8.3	9.1	9.0
F - Adult	39.4	38.4	40.9	40.4	37.4
F - Fawn	5.3	6.7	5.6	5.3	6.1

M - Adult = 2.5 and older; F - Adult = 1.5 and older