



# WHITE-TAILED DEER SUMMARY 2022-2023: KANE COUNTY

Forest Wildlife Program, Illinois Department of Natural Resources



**County Size:** 524 square miles

**Year Opened to Deer Hunting:** 1964

**Record Harvest:** 559 (2004)

**Average Harvest (previous 10 years):** 369

**Total 2022-2023 Harvest (all seasons):** 340

**Permits issued/quota 2022-2023** (excludes landowner; archery and youth are statewide):

**Firearm:** 208/525 **Muzzle:** 23/200

**CWD:** 6

**Chronic Wasting Disease Detected:** Yes

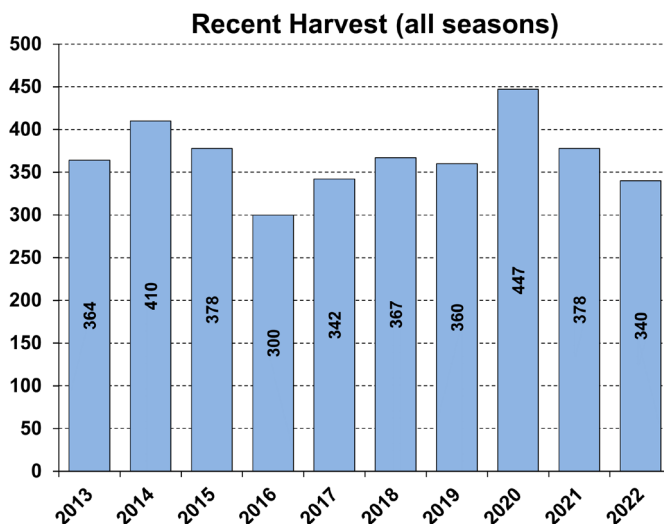
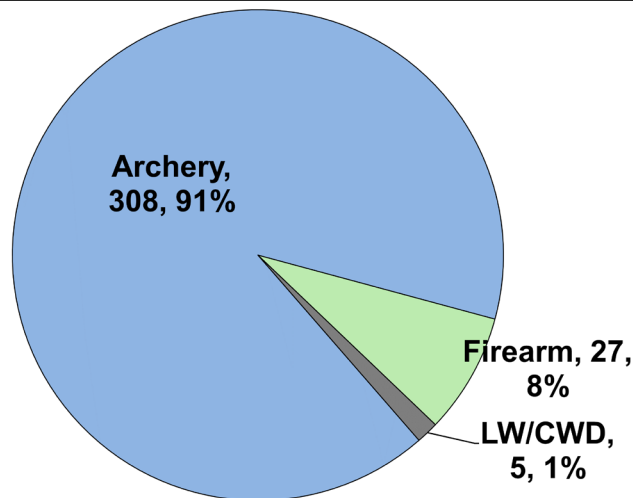
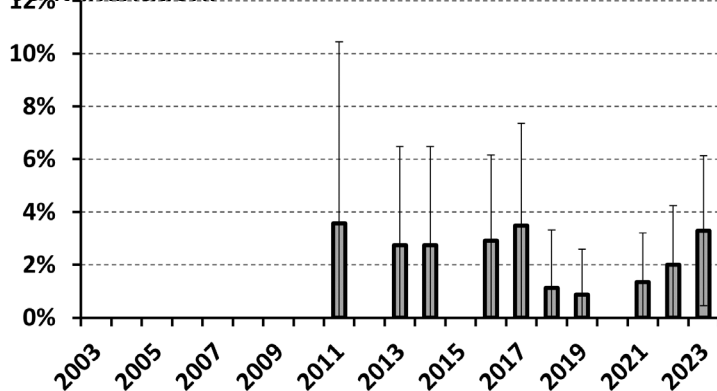
**Check Station Location:** Use Boone, DeKalb, Kendall, or McHenry check station

**CWD Season in 2023-2024:** Yes. CWD has and continues to be detected in this county. CWD season allows for extra hunter harvest to reduce deer density and disease transmission.

**Number tested for CWD in 2022-23:** 333

**CWD positive deer in 2022-23:** 7

**IDNR sharpshooting:** 161 deer were removed via sharpshooting which is used to supplement hunter harvest, allows localized deer reductions in known CWD positive areas to reduce transmission rates and environmental contamination.



## Recent Archery Harvest by Bow Type

Type	2018	2019	2020	2021	2022
Compound	195	181	193	163	153
Crossbow	135	143	208	170	152
Traditional	0	3	5	2	3
<b>Total</b>	<b>330</b>	<b>327</b>	<b>406</b>	<b>335</b>	<b>308</b>

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

	2018	2019	2020	2021	2022
<b>M - Adult</b>	<b>27.9</b>	<b>31.9</b>	<b>30.6</b>	<b>29.9</b>	<b>32.4</b>
<b>M - Yearling</b>	<b>23.5</b>	<b>22.5</b>	<b>21.9</b>	<b>20.9</b>	<b>20.9</b>
<b>M - Fawn</b>	<b>6.3</b>	<b>6.4</b>	<b>9.2</b>	<b>9.5</b>	<b>5.0</b>
<b>F - Adult</b>	<b>37.8</b>	<b>34.2</b>	<b>35.3</b>	<b>33.3</b>	<b>36.8</b>
<b>F - Fawn</b>	<b>3.7</b>	<b>5.0</b>	<b>2.9</b>	<b>6.3</b>	<b>5.0</b>

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