

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



Forest Wildlife Program, Illinois Department of Natural Resources

County Size: 564 square miles

Year Opened to Deer Hunting: 1961

**Record Harvest: 2,288 (2005)** 

Average Harvest (2011-2020): 1,544

**Total 2020-2021 Harvest (all seasons): 1,715** 

Permits issued/quota 2020-2021 (excludes

landowner; archery and youth are statewide):

**Firearm:** 1900/1900 **Muzzle:** 255/255

2020-2021 Harvest Sex Ratio (all seasons):

57% M:43% F;(49% antlered: 51% antlerless)

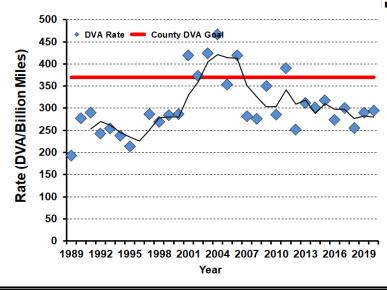
**Chronic Wasting Disease Detected: No** 

**Check Station Location: N/A** 

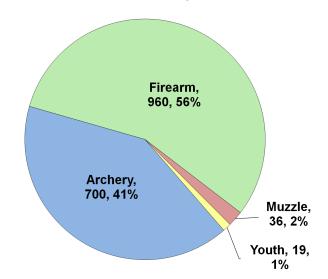
Late Winter/CWD Season in 2021-2022: No.

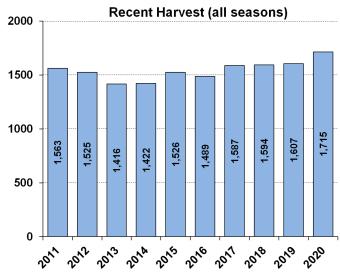
Deer Vehicle Accident (DVA) rates (accidents per billion miles driven) are used as an index of deer population size. Counties are closed to Late Winter/CWD season if DVA rates remain below goal, unless other factors (excessive crop damage and/or disease issues) are present.

Last year in Late Winter/CWD: 2009



## 2020-2021 Harvest by Season





| Pecent Archery Harvest by Bow Type |           |      |      |      |      |  |  |
|------------------------------------|-----------|------|------|------|------|--|--|
| Туре                               | 2016      | 2017 | 2018 | 2019 | 2020 |  |  |
| Compound                           | 391       | 341  | 303  | 333  | 322  |  |  |
| Crossbow                           | <b>68</b> | 169  | 224  | 280  | 373  |  |  |
| Traditional                        | 11        | 9    | 7    | 10   | 5    |  |  |
| Total                              | 470       | 519  | 534  | 623  | 700  |  |  |

| ge/Sex Composition of Recent Harvest (%)           |      |      |      |      |      |  |  |  |
|----------------------------------------------------|------|------|------|------|------|--|--|--|
|                                                    | 2016 | 2017 | 2018 | 2019 | 2020 |  |  |  |
| M - Adult                                          | 28.8 | 30.5 | 33.0 | 31.2 | 30.8 |  |  |  |
| M - Yearling                                       | 18.8 | 20.4 | 19.6 | 17.6 | 18.8 |  |  |  |
| M - Fawn                                           | 9.4  | 10.2 | 8.5  | 8.0  | 7.2  |  |  |  |
| F - Adult                                          | 37.0 | 34.0 | 34.8 | 37.5 | 38.8 |  |  |  |
| F - Fawn                                           | 5.3  | 6.1  | 5.5  | 5.7  | 4.4  |  |  |  |
| - Adult = 2.5 and older; F - Adult = 1.5 and older |      |      |      |      |      |  |  |  |