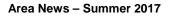
## **El Dorado Wildlife Area News**



## 2017 Dove Hunting Outlook:

One sunflower tract (9 acres) will provide fair dove hunting opportunity at El Dorado Wildlife Area. An additional 6-acre tract was planned to be planted this spring, but prolonged lake flooding prevented timely equipment access into that tract. The sunflower field will be mowed (if conditions allow) to enhance dove use and hunter access. This field can be accessed from the north by traveling 0.1 mile east of the junction of NE Bluestem Road and NE 90th Street. The field can be accessed from the south by traveling 0.1 mile east of the junction of NE Bluestem Road and NE 85th Street. **Dove hunters using this managed field must use non-toxic shot.** 

Dove hunters may be asked to obtain a permit prior to hunting and report harvest at the conclusion of their hunt. Please assist area staff with evaluating these opportunities by following instructions located at permit stations posted at this field. Hunters are also reminded to please be courteous and aware of other hunting parties while using this field.

For a brochure and map of the entire wildlife area please visit the El Dorado Wildlife Area web page (ksoutdoors.com) and click on the brochure tab at the top of the page. For more information please call the area manager at #620/767-5900.



El Dorado Wildlife Area – 2017 Managed Dove Hunting Location – Cole Creek Area

## Dove Field Hunters Required to Use Non-Toxic Shot:

Beginning in 2013 many managed dove fields on KDWPT public wildlife areas required the use of non-toxic shot. Designated fields at El Dorado Wildlife Area have been included in this requirement and will continue to include all sunflower fields. Signs designating this requirement will be posted at each field.

Lead exposure has long been recognized as a significant threat to waterfowl populations. Concerns arose when large concentrations of lead from spent shotgun shells began to accumulate in traditional waterfowl hunting locations. It was discovered that waterfowl could ingest the lead shot while feeding, and that the lead was toxic and could lead to illness or death. It was also found that some animals that scavenged lead poisoned carcasses could also ingest remaining lead and become afflicted, thus impacting an entire food chain. Losses from lead poisoning were estimated to be significant, and as such a nation-wide ban on the use of lead shot for waterfowl hunting was implemented decades ago.

Concerns of lead exposure to other wildlife species, including doves has become more common. Managed dove hunting fields can provide fast-paced gunning opportunities leading to the deposition of significant quantities of lead within some fields. This lead can potentially be ingested by species foraging in these fields such as doves, ducks, geese, prairie chickens, and non-game species such as songbirds. Concerns may be elevated in fields where no-till planting has been employed (increasingly common) for its soil building and erosion control benefits. As the name implies, no-till planted fields do not incorporate ground tillage into planting preparations. Lead deposited in these fields may be more likely to remain available to wildlife at the ground surface as compared to conventionally planted fields were tillage is incorporated into plans and where lead could be mixed beneath the soil surface.

Non-toxic shot availability and price has improved and its use should help to insure the responsible conservation of our wildlife resources and preservation of our treasured hunting heritage.



Would you like more information about the El Dorado Wildlife Area?

Please contact:

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