

# Needs to be filled out



# 1-D-1 Open Space Agricultural Valuation Wildlife Management Plan for the Year(s)

Submit this plan to your County Chief Appraiser, not to Texas Parks and Wildlife Department

### Part I. Owner Information

Account Number: \_\_\_\_\_

Owner's Name: \_\_\_\_\_  
 Current mailing address: \_\_\_\_\_  
 City, town, post office, state and zip code: \_\_\_\_\_  
 Phone number: \_\_\_\_\_  
 Tract Name: \_\_\_\_\_ Majority County: \_\_\_\_\_  
 Additional Counties (if any): \_\_\_\_\_

### Part II. Property Description

Legal Description of Property: \_\_\_\_\_  
 Location of Property (distance and direction from nearest town; specify highway/road numbers): \_\_\_\_\_  
 Is Acreage under high fence:  Yes  No  Partial: (Describe) \_\_\_\_\_  
 Total Acreage: \_\_\_\_\_ Ecoregion \_\_\_\_\_  
 (refer to Comprehensive Wildlife Management Planning Guidelines)  
 Habitat Types and Amounts of Acres:  
 Cropland \_\_\_\_\_  Bottomland/Riparian \_\_\_\_\_  wetlands \_\_\_\_\_  
 Non-native Pasture \_\_\_\_\_  Pasture/Grassland \_\_\_\_\_  timberlands \_\_\_\_\_  
 Native Range/Brush \_\_\_\_\_  Other (describe) \_\_\_\_\_

### III. Species targeted for management. (List all that apply. Attach additional page(s) if needed)

Deer  turkey  quail  songbirds  waterfowl  doves  bats  
 Neotropical songbirds (List) \_\_\_\_\_  
 Reptiles (list) \_\_\_\_\_  Amphibians (list) \_\_\_\_\_  
 Small mammals (list) \_\_\_\_\_  Insects (list) \_\_\_\_\_  
 Identified species of concern (List) \_\_\_\_\_  
 Other (List) \_\_\_\_\_

**Part IV. Management Plan Goals and Objectives**

Describe the wildlife management **goals** (what you want the property to look like, or want to be able to do with it) and **objectives** (how you intend to achieve these goals) for this piece of property. You may use an additional page if needed. (Note: This space will expand as you type.)

**Part V. Qualifying Wildlife Management Activities**

Check the wildlife management practices to be implemented on the property during the coming year that will support and achieve your management goals. A minimum of three practices is required.

- Habitat control
- Erosion control
- Predator control
- Making census counts to determine population.
- Provide supplemental supplies of water
- Provide supplemental supplies of food
- Provide shelters

**Part VI. White tail Deer and Mule Deer Population Management**

Is hunting to be a part of this wildlife management plan?  Yes  No  
If YES, type of hunting:  Lease hunting  Family/guests only  Both

List deer harvest for past three seasons:

Year: _____	Bucks: _____	Does: _____
Year: _____	Bucks: _____	Does: _____
Year: _____	Bucks: _____	Does: _____

Population Management Goals:

Target Density for Pre-season Deer Population ( fall density) \_\_\_\_\_  
Target Sex Ratio (does/buck): \_\_\_\_\_  
Target Production (fawns/does): \_\_\_\_\_  
Other (may be age, weight, antler measurements, browse conditions, etc.) \_\_\_\_\_

Deer Harvest Strategy (numbers, types of deer to be harvested to achieve goals): \_\_\_\_\_

**Part VII. Wildlife Management Association Membership**

Are you a member of a wildlife management association (co-op)?  Yes  No  
Are you a member of a wildlife property association?  Yes  No  
Name of wildlife property co-op/association, if YES is checked. \_\_\_\_\_

**Part VIII. Wildlife Management Activities**

Check the activities you intend to implement during the year to support each of the wildlife management activities listed in Part V.

<p><b>1. HABITAT CONTROL</b></p> <p><input type="checkbox"/> <i>Grazing management.</i> Check grazing system being utilized.</p> <p style="margin-left: 20px;"> <input type="checkbox"/> 1 herd/3pasture    <input type="checkbox"/> 1 herd/4 pasture    <input type="checkbox"/> 1 herd/multiple pasture  <input type="checkbox"/> High intensity/low frequency (HILF)    <input type="checkbox"/> Short duration system  <input type="checkbox"/> Other type of grazing system (describe) _____         </p> <p><i>Additional Information:</i> _____</p>
<p><input type="checkbox"/> <i>Prescribed Burning</i></p> <p style="margin-left: 20px;">Acres to be burned: _____ Planned burn date: _____</p> <p><i>Additional Information:</i> _____</p>
<p><input type="checkbox"/> <i>Range Enhancement (Range Reseeding)</i></p> <p style="margin-left: 20px;">Acres to be seeded: _____ Date to be seeded: _____</p> <p style="margin-left: 20px;">Seeding Method: <input type="checkbox"/> Broadcast    <input type="checkbox"/> Drilled    <input type="checkbox"/> Native Hay</p> <p style="margin-left: 20px;">Seeding mixture to be used: _____</p> <p style="margin-left: 20px;">Fertilized:    <input type="checkbox"/> Yes    <input type="checkbox"/> No</p> <p style="margin-left: 20px;">Weed control needed for establishment? <input type="checkbox"/> Yes    <input type="checkbox"/> No</p> <p><i>Additional Information:</i> _____</p>
<p><input type="checkbox"/> <i>Brush Management.</i> Acres to be treated: _____ Check method of brush management:</p> <p style="margin-left: 20px;"><input type="checkbox"/> Mechanical</p> <p style="margin-left: 40px;"> <input type="checkbox"/> grubber    <input type="checkbox"/> chain    <input type="checkbox"/> roller chopper/aerator    <input type="checkbox"/> rhome disc  <input type="checkbox"/> brush hog (shredder)    <input type="checkbox"/> dozer    <input type="checkbox"/> hand-cutting (chainsaw)  <input type="checkbox"/> hydraulic shears    <input type="checkbox"/> other (describe): _____         </p> <p style="margin-left: 20px;"><input type="checkbox"/> Chemical    Kind: _____    Rate: _____</p> <p style="margin-left: 20px;"><input type="checkbox"/> Brush management design:</p> <p style="margin-left: 40px;"><input type="checkbox"/> block    <input type="checkbox"/> mosaic    <input type="checkbox"/> strips:    width: _____    Length: _____</p> <p><i>Additional Information:</i> _____</p>
<p><input type="checkbox"/> <i>Fence Modification</i></p> <p style="margin-left: 20px;">Target species: <input type="checkbox"/> pronghorn antelope    <input type="checkbox"/> bighorn sheep</p> <p style="margin-left: 20px;">Technique: <input type="checkbox"/> fold up bottom of net-wire    Gap width: _____</p> <p style="margin-left: 40px;"><input type="checkbox"/> replace sections of net-wire with barbed wire. Gap width: _____</p> <p style="margin-left: 60px;">Miles of fencing that will be modified: _____</p> <p style="margin-left: 40px;"><input type="checkbox"/> replace entire net-wire fence with barbed wire. Miles replaced: _____</p> <p><i>Additional Information:</i> _____</p>

*Riparian management and enhancement*

Fencing of riparian area

- Complete fencing     Partial fencing

Deferment from livestock grazing

- Complete deferment     partial deferment    Season deferred : \_\_\_\_\_

Establish vegetation

- Trees (list species) \_\_\_\_\_  
 Shrubs (list species) \_\_\_\_\_  
 Herbaceous species (list) \_\_\_\_\_

*Additional Information:* \_\_\_\_\_

*Wetland enhancement*

- Provide seasonal water     Provide permanent water     Moist soil management

- Other (describe) \_\_\_\_\_

*Additional Information:* \_\_\_\_\_

*Habitat Protection for species of concern*

- Fencing     Firebreaks     Prescribed burning     Control of nest parasites

- Habitat manipulation (thinning, etc.)     Native/exotic ungulate control

- Other (describe) \_\_\_\_\_

*Additional Information:* \_\_\_\_\_

*Prescribed Control of Native, Exotic and Feral Species*

- Prescribed control of vegetation     Prescribed control of animal species

- Species being controlled : \_\_\_\_\_

- Method of control: \_\_\_\_\_

*Additional Information:* \_\_\_\_\_

*Wildlife Restoration*

- Habitat restoration     Wildlife restoration

- Target species: \_\_\_\_\_

- Method of restoration: \_\_\_\_\_

*Additional Information:* \_\_\_\_\_

## 2. EROSION CONTROL

*Pond construction and repair*

Surface area (acres): \_\_\_\_\_ Number of cubic yards of soil displaced: \_\_\_\_\_  
Length of dam (feet): \_\_\_\_\_ Planned date of construction: \_\_\_\_\_

Additional Information: \_\_\_\_\_

*Gully shaping*

Total acres to be treated: \_\_\_\_\_ Acres treated annually: \_\_\_\_\_  
Seeding mix used for reestablishment of vegetation: \_\_\_\_\_  
Planned date of construction: \_\_\_\_\_

Additional Information: \_\_\_\_\_

*Streamside, pond, and wetland revegetation.* Techniques used:

Native hay bales     Fencing     Filter strips     Seeding upland buffer  
 Rip-rap, etc.     stream crossings     Other: \_\_\_\_\_

Planned date of construction: \_\_\_\_\_

Additional Information: \_\_\_\_\_

*Herbaceous and/or woody plant establishment on critical areas (erodible)*

Establish windbreak     Establish shrub mottes     Improve plant diversity  
 Improve wildlife habitat     Conservation/no-till practices     Manage CRP cover

Additional Information: \_\_\_\_\_

*Dike/Levee Construction/Management*

Reshaping/repairing erosion damage     Revegetating/stabilize levee areas  
 Install water control structure     Fencing

Additional Information: \_\_\_\_\_

*Establish water diversion*

Type:     Channel     Ridge  
Slope:     level     graded    Length (feet) \_\_\_\_\_  
Vegetated:     No     Yes

If Yes:  Native: \_\_\_\_\_  Crop: \_\_\_\_\_

Additional Information: \_\_\_\_\_

### 3. PREDATOR CONTROL

Imported red fire ants (verify prior to application that product is labeled for pasture use)

Control of cowbirds     Grackle/starling/house sparrow control

Method of control:  Trapping    Shooting    Baiting    Scare tactics \_\_\_\_\_

Coyotes    Feral hogs    Raccoon    Skunk    Bobcat    Mountain lion

Rat snakes    Feral cats/dogs

Method of control:  Trapping    Shooting                       M-44 (licensed applicators)

Poison collars (1080 certified, licensed, applicator)    Other \_\_\_\_\_

Additional Information: \_\_\_\_\_

### 4. SUPPLEMENTAL WATER

Marsh/Wetland Restoration or Development

Greentree reservoirs    Shallow roost pond development    Seasonally flooded crops

Artificially created wetlands                       Marsh restoration/development/protection

Prairie pothole restoration/development/protection    Moist soil management units

Planned date of construction: \_\_\_\_\_

Additional Information: \_\_\_\_\_

Well/trough/windmill overflow/other wildlife watering facilities

Drill new well    Depth: \_\_\_\_\_    Gallons per minute: \_\_\_\_\_

Windmill    Pump    Pipeline:    Size: \_\_\_\_\_    Length: \_\_\_\_\_

Modification(s) of existing water source

Fencing    Overflow    Trough modification    Pipeline

Distance between water sources (waterers): \_\_\_\_\_

Type of wildlife watering facility:

PVC pipe facility                      # \_\_\_\_\_                       Drum with faucet or float                      # \_\_\_\_\_

Small game guzzler                      # \_\_\_\_\_                       Windmill supply pipe dripper                      # \_\_\_\_\_

Plastic container                      # \_\_\_\_\_                       In-ground bowl trough                      # \_\_\_\_\_

Big game guzzler                      # \_\_\_\_\_                       Inverted umbrella guzzler                      # \_\_\_\_\_

Flying saucer guzzler                      # \_\_\_\_\_                       Ranch Specialties guzzler                      # \_\_\_\_\_

Other: \_\_\_\_\_

Additional Information: \_\_\_\_\_

Spring development and/or enhancement

Fencing    Water diversion/pipeline    Brush removal    Spring clean out

Other: \_\_\_\_\_

Additional Information: \_\_\_\_\_

**5. PROVIDING SUPPLEMENTAL FOOD**

Grazing management       Prescribed burning       Range enhancement

Food plots      Size: \_\_\_\_\_ Fenced:  Yes     No

Irrigated:     Yes                       No

Plantings:     Cool season annual crops: \_\_\_\_\_

Warm season annual crops: \_\_\_\_\_

Annual mix of native plants: \_\_\_\_\_

Perennial mix of native plants: \_\_\_\_\_

*Additional Information:* \_\_\_\_\_

*Feeders and mineral supplementation*

Purpose:     Supplementation                       Harvesting of wildlife

Targeted wildlife species: \_\_\_\_\_

Feed type: \_\_\_\_\_ Mineral type: \_\_\_\_\_

Feeder type: \_\_\_\_\_ Number of feeders: \_\_\_\_\_

Method of mineral dispensing: \_\_\_\_\_

Number of mineral locations: \_\_\_\_\_

Year round:     Yes     No                      If not, state when: \_\_\_\_\_

*Additional Information:* \_\_\_\_\_

*Managing tame pasture, old fields and croplands*

Overseeding cool and/or warm season legumes and/or small grains

Periodic disturbance (Discing/Mowing/Shredding)     Conservation/no-till

*Additional Information:* \_\_\_\_\_

*Transition management of tame grass monocultures*

Overseed 25% of tame grass pastures with locally adapted legumes

Species planted:     Clover     Peas     Vetch     Other: \_\_\_\_\_

*Additional Information:* \_\_\_\_\_

**6. PROVIDING SUPPLEMENTAL SHELTER**

Nest boxes Target Species: \_\_\_\_\_  
 Cavity type. # \_\_\_\_\_  Bat boxes. # \_\_\_\_\_  Raptor pole. # \_\_\_\_\_  
Additional Information: \_\_\_\_\_

Brush piles and slash retention  
 Type:  Slash  Brush piles Number per acre: \_\_\_\_\_  
Additional Information: \_\_\_\_\_

Fence line management Length: \_\_\_\_\_ Initial establishment:  Yes  No  
Plant type established:  Trees  Shrubs  Forbs  Grasses  
Additional Information: \_\_\_\_\_

Hay meadow, pasture and cropland management for wildlife Acres treated: \_\_\_\_\_  
Shelter establishment:  Roadside management  Terrace/wind breaks  Field borders  
 Shelterbelts  Conservation Reserve Pro gram lands management  
Type of vegetation:  Annual  Perennial  
Species and percent of mixture \_\_\_\_\_  
 Deferred mowing Period of deferment: \_\_\_\_\_  
 Mowing Acres mowed annually: \_\_\_\_\_  
 No till/minimum till  
Additional Information: \_\_\_\_\_

Half-cutting trees or shrubs  
Acreage to be treated a nnually: \_\_\_\_\_ Number of half-cuts annually: \_\_\_\_\_  
Additional Information: \_\_\_\_\_

Woody plant/shrub establishment  
Pattern:  Block  Mosaic  Strips: Width: \_\_\_\_\_  
Acreage or length established annually: \_\_\_\_\_ Spacing: \_\_\_\_\_  
Shrub/tree species used: \_\_\_\_\_  
Additional Information: \_\_\_\_\_

Natural cavity/snag development  
Species of snag: \_\_\_\_\_ Size of snags: \_\_\_\_\_ Number/acre: \_\_\_\_\_  
Additional Information: \_\_\_\_\_



**7. CENSUS**

*Spotlight counts* Targeted species: \_\_\_\_\_  
Length of route: \_\_\_\_\_ Visibility of route: \_\_\_\_\_  
Dates (3 required) A. \_\_\_\_\_ B. \_\_\_\_\_ C. \_\_\_\_\_  
Additional Information: \_\_\_\_\_

*Standardized incidental observations* Targeted species: \_\_\_\_\_  
Observations from:  Feeders  Food plots  Blinds  Vehicle  Other \_\_\_\_\_  
Dates: \_\_\_\_\_  
Additional Information: \_\_\_\_\_

*Stand counts of deer* (5 one hour counts per stand required). Number of stands: \_\_\_\_\_  
Dates: \_\_\_\_\_  
Additional Information: \_\_\_\_\_

*Aerial Counts* Species counted: \_\_\_\_\_  
Type of survey:  Helicopter  Fixed-wing  
Percent of area surveyed:  Total  50%  Other: \_\_\_\_\_  
Additional Information: \_\_\_\_\_

*Track counts:*  Predators  Furbearers  Deer  Other: \_\_\_\_\_  
Additional Information: \_\_\_\_\_

*Daylight deer herd/wildlife composition counts*  
Species:  Deer  Turkey  Dove  Quail  Other \_\_\_\_\_  
Additional Information: \_\_\_\_\_

*Harvest data collection/record keeping:*  Deer  Game birds  
 Age  Weight  Sex  Antler data  Harvest date  
Additional Information: \_\_\_\_\_

*Browse utilization surveys* (thirty 12-foot circular plots required)  
Additional Information: \_\_\_\_\_

*Census of endangered, threatened, or protected wildlife.* Species: \_\_\_\_\_  
Method and dates: \_\_\_\_\_  
Additional Information: \_\_\_\_\_

<input type="checkbox"/> <i>Census and monitoring of nongame wildlife species.</i> Species: _____ Method and dates: _____ Additional Information: _____	
<input type="checkbox"/> <i>Miscellaneous Counts:</i> Species being counted: _____ <input type="checkbox"/> Remote detection (i.e., cameras) <input type="checkbox"/> Hahn (walking) line <input type="checkbox"/> Roost counts <input type="checkbox"/> Booming ground counts <input type="checkbox"/> Time/area counts <input type="checkbox"/> Songbird transects and counts <input type="checkbox"/> Quail call and covey counts <input type="checkbox"/> Point counts <input type="checkbox"/> Small mammal traps <input type="checkbox"/> Drift fences and pitfall traps <input type="checkbox"/> Bat departures <input type="checkbox"/> Dove call counts <input type="checkbox"/> Chachalaca counts <input type="checkbox"/> Turkey hen/poultry counts <input type="checkbox"/> Waterfowl/water bird counts <input type="checkbox"/> Alligator nest/census counts <input type="checkbox"/> Other: _____ Additional Information: _____	

**IX. Additional Supporting Information. (Optional)**

Attach any other supporting information, such as maps or photographs that you believe to be relevant to this wildlife management plan.

I certify that the above information provided by me in this application is to the best of my knowledge and belief, true and complete.

\_\_\_\_\_  
Landowner Signature

\_\_\_\_\_  
Date

**This area for use only if the wildlife management plan was prepared for the above landowner for a fee by a wildlife professional or consultant.\***

_____ Signature of person preparing wildlife management plan.	_____ Date
_____ Company	_____ Phone Number
*Signature by TPWD not required for this plan to be valid.	

Texas Parks and Wildlife does not maintain the information collected through this form. This completed form is only provided to the County Tax Appraiser. Please inquire with your County Central Appraisal District on any local laws concerning any information collected through this form.