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

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 
(please 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) 

PWD 885-W7000 (07/08)
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
- [ ] Provide supplemental supplies of water
- [ ] Erosion control
- [ ] Provide supplemental supplies of food
- [ ] Predator control
- [ ] Provide shelters
- [ ] Making census counts to determine population.

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:

<table>
<thead>
<tr>
<th>Year</th>
<th>Bucks</th>
<th>Does</th>
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</tbody>
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Population Management Goals:

- Target Density for Pre-season Deer Population (fall density)
- Target Sex Ratio (does/buck):
- Target Production (fawns/doe):
- 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:  

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**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.

### 1. HABITAT CONTROL

- **Grazing management.** Check grazing system being utilized.
  - [ ] 1 herd/3pasture
  - [ ] 1 herd/4 pasture
  - [ ] 1 herd/multiple pasture
  - [ ] High intensity/low frequency (HILF)
  - [ ] Short duration system
  - [ ] Other type of grazing system (describe)

  Additional Information: ________________________________

- **Prescribed Burning**
  
  Acres to be burned: ____________  Planned burn date: ____________

  Additional Information: ________________________________

- **Range Enhancement (Range Reseeding)**
  
  Acres to be seeded: ____________  Date to be seeded: ____________
  
  Seeding Method: [ ] Broadcast  [ ] Drilled  [ ] Native Hay
  
  Seeding mixture to be used: ________________________________
  
  Fertilized: [ ] Yes  [ ] No
  
  Weed control needed for establishment? [ ] Yes  [ ] No

  Additional Information: ________________________________

- **Brush Management.** Acres to be treated: ____________  Check method of brush management:

  - [ ] Mechanical
    
    - [ ] grubber
    - [ ] chain
    - [ ] roller chopper/aerator
    - [ ] rhome disc
    - [ ] brush hog (shredder)
    - [ ] dozer
    - [ ] hand-cutting (chainsaw)
    - [ ] hydraulic shears
    - [ ] other (describe): ________________________________

  - [ ] Chemical
    
    Kind: ________________________________  Rate: ________________________________

  - [ ] Brush management design:
    
    - [ ] block
    - [ ] mosaic
    - [ ] strips: width: ____________  Length: ____________

  Additional Information: ________________________________

- **Fence Modification**

  Target species: [ ] pronghorn antelope  [ ] bighorn sheep
  
  Technique: [ ] fold up bottom of net-wire  Gap width: ____________
  
  - [ ] replace sections of net-wire with barbed wire. Gap width: ____________

  Miles of fencing that will be modified: ____________
  
  - [ ] replace entire net-wire fence with barbed wire. Miles replaced: ____________

  Additional Information: ________________________________
### Riparian management and enhancement

- **Fencing of riparian area**
  - Complete fencing
  - Partial fencing
- Deferrment from livestock grazing
  - Complete deferrment
  - Partial deferrment
  - 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
  - Species being controlled: ____________________________
  - Method of control: ____________________________

- Prescribed control of animal species

**Additional Information:** ____________________________

### Wildlife Restoration

- Habitat restoration
  - Target species: ____________________________
  - Method of restoration: ____________________________

- Wildlife 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: 

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### 5. PROVIDING SUPPLEMENTAL FOOD

<table>
<thead>
<tr>
<th>□ Grazing management</th>
<th>□ Prescribed burning</th>
<th>□ Range enhancement</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Food plots</td>
<td>Size: ___________</td>
<td>Fenced: □ Yes □ No</td>
</tr>
<tr>
<td>Irrigated: □ Yes □ No</td>
<td>Plantings: □ Cool season annual crops:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>□ Warm season annual crops:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>□ Annual mix of native plants:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>□ Perennial mix of native plants:</td>
<td></td>
</tr>
</tbody>
</table>

**Additional Information:**

<table>
<thead>
<tr>
<th>□ Feeders and mineral supplementation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Purpose: □ Supplementation □ Harvesting of wildlife</td>
</tr>
<tr>
<td>Targeted wildlife species:</td>
</tr>
<tr>
<td>Feed type: ___________ Mineral type: ___________</td>
</tr>
<tr>
<td>Feeder type: ___________ Number of feeders: ___________</td>
</tr>
<tr>
<td>Method of mineral dispensing:</td>
</tr>
<tr>
<td>Number of mineral locations:</td>
</tr>
</tbody>
</table>

**Additional Information:**

<table>
<thead>
<tr>
<th>□ Managing tame pasture, old fields and croplands</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Overseeding cool and/or warm season legumes and/or small grains</td>
</tr>
<tr>
<td>□ Periodic disturbance (Discing/Mowing/Shredding) □ Conservation/no-till</td>
</tr>
</tbody>
</table>

**Additional Information:**

<table>
<thead>
<tr>
<th>□ Transition management of tame grass monocultures</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Overseed 25% of tame grass pastures with locally adapted legumes</td>
</tr>
<tr>
<td>Species planted: □ Clover □ Peas □ Vetch □ Other: ____________________________</td>
</tr>
</tbody>
</table>

**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 Program 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 annually: ________ 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: ___________________________
Census and monitoring of nongame wildlife species. Species: __________________________

Method and dates: ________________________________________________________________

Additional Information: __________________________________________________________________

Miscellaneous Counts: Species being counted: __________________________

- Remote detection (i.e., cameras)
- Hahn (walking) line
- Roost counts
- Booming ground counts
- Time/area counts
- Songbird transects and counts
- Quail call and covey counts
- Point counts
- Small mammal traps
- Drift fences and pitfall traps
- Bat departures
- Dove call counts
- Chachalaca counts
- Turkey hen/poultry counts
- Waterfowl/water bird counts
- Alligator nest/census counts
- 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.