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

<table>
<thead>
<tr>
<th>Owner’s Name:</th>
<th>Account Number:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current mailing address:</td>
<td>___________________________</td>
</tr>
<tr>
<td>City, town, post office, state and zip code:</td>
<td>___________________________</td>
</tr>
<tr>
<td>Phone number:</td>
<td>___________________________</td>
</tr>
<tr>
<td>Tract Name:</td>
<td>Majority County:</td>
</tr>
<tr>
<td>Additional Counties (if any):</td>
<td>___________________________</td>
</tr>
</tbody>
</table>

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 Native | ☐ wetlands | ☐ timberlands |
| ☐ Non-native Pasture | ☐ Pasture/Grassland | ☐ | |
| ☐ 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
- 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>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.
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/3 pasture  [ ] 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  [ ] rhomb 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:**
<table>
<thead>
<tr>
<th>Riparian management and enhancement</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Fencing of riparian area</td>
</tr>
<tr>
<td>☐ Complete fencing ☐ Partial fencing</td>
</tr>
<tr>
<td>☐ Deferment from livestock grazing</td>
</tr>
<tr>
<td>☐ Complete deferment ☐ partial deferment Season deferred: ____________</td>
</tr>
<tr>
<td>☐ Establish vegetation</td>
</tr>
<tr>
<td>☐ Trees (list species)</td>
</tr>
<tr>
<td>☐ Shrubs (list species)</td>
</tr>
<tr>
<td>☐ Herbaceous species (list)</td>
</tr>
</tbody>
</table>

Additional Information: __________________________________________

<table>
<thead>
<tr>
<th>Wetland enhancement</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Provide seasonal water ☐ Provide permanent water ☐ Moist soil management</td>
</tr>
<tr>
<td>☐ Other (describe)</td>
</tr>
</tbody>
</table>

Additional Information: __________________________________________

<table>
<thead>
<tr>
<th>Habitat Protection for species of concern</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Fencing ☐ Firebreaks ☐ Prescribed burning ☐ Control of nest parasites</td>
</tr>
<tr>
<td>☐ Habitat manipulation (thinning, etc.) ☐ Native/exotic ungulate control</td>
</tr>
<tr>
<td>☐ Other (describe)</td>
</tr>
</tbody>
</table>

Additional Information: __________________________________________

<table>
<thead>
<tr>
<th>Prescribed Control of Native, Exotic and Feral Species</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Prescribed control of vegetation ☐ Prescribed control of animal species</td>
</tr>
<tr>
<td>☐ Species being controlled: __________________________</td>
</tr>
<tr>
<td>☐ Method of control: ________________________________</td>
</tr>
</tbody>
</table>

Additional Information: __________________________________________

<table>
<thead>
<tr>
<th>Wildlife Restoration</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Habitat restoration ☐ Wildlife restoration</td>
</tr>
<tr>
<td>☐ Target species: ____________________________</td>
</tr>
<tr>
<td>☐ Method of restoration: __________________________</td>
</tr>
</tbody>
</table>

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
   - Rip-rap, etc.
   - Stream crossings
   - Filter strips
   - Seeding upland buffer
   - 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:**

#### Feeder 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

**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

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nest boxes</td>
<td>Target Species:</td>
<td></td>
</tr>
<tr>
<td>Cavity type</td>
<td>#</td>
<td>Bat boxes.</td>
</tr>
<tr>
<td>Raptor pole</td>
<td>#</td>
<td></td>
</tr>
<tr>
<td>Additional Information:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Brush piles and slash retention

<table>
<thead>
<tr>
<th>Type</th>
<th>Slash</th>
<th>Brush piles</th>
<th>Number per acre:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Additional Information:</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Fence line management

<table>
<thead>
<tr>
<th>Length</th>
<th>Initial establishment:</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant type established:</td>
<td>Trees</td>
<td>Shrubs</td>
<td>Forbs</td>
</tr>
<tr>
<td>Additional Information:</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Hay meadow, pasture and cropland management for wildlife

<table>
<thead>
<tr>
<th>Acres treated:</th>
<th>Shelter establishment:</th>
<th>Roadside management</th>
<th>Terrace/wind breaks</th>
<th>Field borders</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shelterbelts</td>
<td>Conservation Reserve Program lands management</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Type of vegetation:</td>
<td>Annual</td>
<td>Perennial</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Species and percent of mixture</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deferred mowing</td>
<td>Period of deferment:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mowing</td>
<td>Acres mowed annually:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No till/minimum till</td>
<td>Additional Information:</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Half-cutting trees or shrubs

<table>
<thead>
<tr>
<th>Acreage to be treated annually:</th>
<th>Number of half-cuts annually:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Additional Information:</td>
<td></td>
</tr>
</tbody>
</table>

Woody plant/shrub establishment

<table>
<thead>
<tr>
<th>Pattern:</th>
<th>Block</th>
<th>Mosaic</th>
<th>Strips</th>
<th>Width:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acreage or length established annually:</td>
<td>Spacing:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shrub/tree species used:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Additional Information:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Natural cavity/snag development

<table>
<thead>
<tr>
<th>Species of snag:</th>
<th>Size of snags:</th>
<th>Number/acre:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Additional Information:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PWD 885-W7000 (07/08)
### 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: ______________________

<table>
<thead>
<tr>
<th>Method and dates:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Species being counted:</td>
</tr>
<tr>
<td>Remote detection (i.e., cameras)</td>
</tr>
<tr>
<td>Hahn (walking) line</td>
</tr>
<tr>
<td>Roost counts</td>
</tr>
<tr>
<td>Booming ground counts</td>
</tr>
<tr>
<td>Time/area counts</td>
</tr>
<tr>
<td>Songbird transects and counts</td>
</tr>
<tr>
<td>Quail call and covey counts</td>
</tr>
<tr>
<td>Point counts</td>
</tr>
<tr>
<td>Small mammal traps</td>
</tr>
<tr>
<td>Drift fences and pitfall traps</td>
</tr>
<tr>
<td>Bat departures</td>
</tr>
<tr>
<td>Dove call counts</td>
</tr>
<tr>
<td>Chachalaca counts</td>
</tr>
<tr>
<td>Turkey hen/poultry counts</td>
</tr>
<tr>
<td>Waterfowl/water bird counts</td>
</tr>
<tr>
<td>Alligator nest/census counts</td>
</tr>
<tr>
<td>Other:</td>
</tr>
</tbody>
</table>

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.