Form PWD 885-W7000
1-D-1 Open Space Agricultural Valuation
Wildlife Management Plan

Instructions

This form is intended for use by landowners wishing to manage for wildlife under the 1-d-1 Open Space Agricultural Valuation. In order to be eligible, the property must already have a 1-d-1 Open Space Agricultural Valuation.

This form is intended to accompany the 1-d-1 Open Space Agricultural Valuation Form that can be obtained from your county Central Appraisal District.

Submit all completed applications to your county Central Appraisal District between January 1 and May 1 of each tax year. For further assistance with this form, contact your local office of Texas Parks and Wildlife.

DO NOT SUBMIT THIS FORM TO TEXAS PARKS AND WILDLIFE. Any forms received by Texas Parks and Wildlife will be returned.
**Open Space Agricultural Valuation**

**Wildlife Management Plan for the Year(s)___________**

*Submit this plan to your County Tax Appraiser, not to Texas Parks and Wildlife*

### Part I. Owner Information

<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner’s Name:</td>
<td></td>
</tr>
<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></td>
</tr>
<tr>
<td>Majority County:</td>
<td></td>
</tr>
<tr>
<td>Additional Counties (if any):</td>
<td></td>
</tr>
</tbody>
</table>

### Part II. Property Description

<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Legal Description of Property:</td>
<td></td>
</tr>
<tr>
<td>Location of Property (distance and direction from nearest town; specify highway/road numbers):</td>
<td></td>
</tr>
<tr>
<td>Is Acreage under high fence:</td>
<td>□ Yes □ No □ Partial: (Describe)</td>
</tr>
<tr>
<td>Total Acreage</td>
<td></td>
</tr>
<tr>
<td>Ecoregion:</td>
<td>(refer to Comprehensive Wildlife Management Planning Guidelines)</td>
</tr>
<tr>
<td>Habitat Types and Amounts of Acres:</td>
<td></td>
</tr>
<tr>
<td>□ Cropland</td>
<td>□ Bottomland/Riparian</td>
</tr>
<tr>
<td>□ Non-native Pasture</td>
<td>□ Native Pasture/Grassland</td>
</tr>
<tr>
<td>□ Native Range/Brush</td>
<td>□ Timberlands</td>
</tr>
<tr>
<td>□ Other (describe)</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Deer</td>
<td></td>
</tr>
<tr>
<td>□ turkey</td>
<td></td>
</tr>
<tr>
<td>□ quail</td>
<td></td>
</tr>
<tr>
<td>□ songbirds</td>
<td></td>
</tr>
<tr>
<td>□ waterfowl</td>
<td></td>
</tr>
<tr>
<td>□ doves</td>
<td></td>
</tr>
<tr>
<td>□ bats</td>
<td></td>
</tr>
<tr>
<td>□ neotropical songbirds (List)</td>
<td></td>
</tr>
<tr>
<td>□ Reptiles (list)</td>
<td>□ Amphibians (list)</td>
</tr>
<tr>
<td>□ Small mammals (list)</td>
<td>□ Insects (list)</td>
</tr>
<tr>
<td>□ Identified species of concern (List)</td>
<td></td>
</tr>
<tr>
<td>□ Other (List)</td>
<td></td>
</tr>
</tbody>
</table>
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.

______________________________________________________________________________
______________________________________________________________________________
______________________________________________________________________________
______________________________________________________________________________
______________________________________________________________________________
______________________________________________________________________________
______________________________________________________________________________
______________________________________________________________________________

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:

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/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

<table>
<thead>
<tr>
<th>Question</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are you a member of a wildlife management association (co-op)?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Are you a member of a wildlife property association?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Name of wildlife property co-op/association, if YES is checked.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Part VIII. Wildlife Management Activities

Check the activities you intent 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)

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

- **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

- **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 _____________________
    - Brush management design:
      - block
      - mosaic
      - strips: width: ___________ length: ________

PWD 885-W7000 (2/02)
<table>
<thead>
<tr>
<th>Fence Modification</th>
<th>Target species: □ pronghorn antelope □ bighorn sheep</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technique: □ fold up bottom of net-wire □ replace sections of net-wire with barbed wire □ replace entire net-wire fence with barbed wire</td>
<td>Gap width: _______________</td>
</tr>
<tr>
<td>□</td>
<td>Miles of fencing that will be modified: _______________</td>
</tr>
<tr>
<td>□</td>
<td>□ replace sections of net-wire with barbed wire</td>
</tr>
<tr>
<td>□</td>
<td>□ replace entire net-wire fence with barbed wire</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Riparian management and enhancement</th>
<th>Fencing of riparian area</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ □</td>
<td>□ Complete fencing □ partial fencing</td>
</tr>
<tr>
<td>□</td>
<td>Deferment from livestock grazing</td>
</tr>
<tr>
<td>□</td>
<td>□ Complete deferment □ partial deferment Season deferred ________</td>
</tr>
<tr>
<td>□</td>
<td>Establish vegetation</td>
</tr>
<tr>
<td>□</td>
<td>□ trees (list species)</td>
</tr>
<tr>
<td>□</td>
<td>□ Shrubs (list species)</td>
</tr>
<tr>
<td>□</td>
<td>□ herbaceous species (list)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Wetland enhancement</th>
<th>□ provide seasonal water □ provide permanent water □ moist soil management</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Other (describe)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Habitat Protection for species of concern</th>
<th>□ fencing □ firebreaks □ prescribed burning □ control of nest parasites</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ habitat manipulation (thinning, etc.)</td>
<td>□ native/exotic ungulate control</td>
</tr>
<tr>
<td>□ other (describe)</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Wildlife Restoration</th>
<th>□ Habitat restoration □ Wildlife restoration</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Target species:</td>
<td></td>
</tr>
</tbody>
</table>
### 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: ___________

- **Gully shaping**
  - Total acres to be treated: ___________
  - Acres treated annually: ___________
  - Seeding mix used for reestablishment of vegetation: ___________
  - Planned date of construction: ___________

- **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: ___________

- **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

- **Dike/Levee Construction/Management**
  - reshaping/repairing erosion damage
  - revegetating/stabilize levee areas
  - install water control structure
  - fencing

- **Establish water diversion**
  - Type: channel, ridge
  - Slope: level, graded
  - Length (feet): ___________
  - Vegetated: No, YES
  - If YES: Native: ___________
  - Crop: ___________

### 3. PREDATOR CONTROL

- **Imported red fire ants**
  - Method of control: trapping, shooting, scare tactics: ___________

- **Coyotes**
  - Method of control: trapping, shooting

- **Feral hogs**
  - Method of control: M-44 (licensed applicators)

- **Raccoon**
  - Method of control: poison collars (1080 certified, licensed, applicator)

- **Skunk**
  - Method of control: ___________

- **Bobcat**
  - Method of control: ___________

- **Mountain lion**
  - Method of control: ___________

- **Rat snakes**
  - Method of control: ___________

- **Feral cats/dogs**
  - Method of control: ___________
### 4. PROVIDING 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: ________________________________

- **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 – number _____
- drum with faucet or float – number _____
- small game guzzler – number _____
- windmill supply pipe dripper – number ___
- plastic container – number _____
- in-ground bowl trough – number _____
- big game guzzler – number _____
- inverted umbrella guzzler – number _____
- flying saucer guzzler – number _____
- Ranch Specialties guzzler – Number _____
- Other: _______________________________________________________________

- **Spring development and/or enhancement**
  - fencing
  - water diversion/pipeline
  - brush removal
  - spring clean out
  - Other: ______________________________________________________

### 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:
- 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: ________________________________

- Managing tame pasture, old fields and croplands
  
  □ overseeding cool and/or warm season legumes and/or small grains
  
  □ periodic disturbance (discing)  □ conservation/no-till

- Transition management of tame grass monocultures

  □ overseed 25% of tame grass pastures with locally adapted legumes

  Species planted:  □ clover  □ peas  □ vetch  □ other: ______________________

6. PROVIDING SUPPLEMENTAL SHELTER

- Nest boxes

  Target Species: ________________________

  □ Cavity type. Number: ___  □ Bat boxes. Number ___  □ Raptor pole. Number ___

- Brush piles and slash retention

  Type:  □ slash  □ brush piles  number per acre: _____________

- Fence line management

  Length: ______  Initial establishment:  □ Yes  □ No

  Plant type established:  □ trees  □ shrubs  □ forbs  □ grasses

- 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
<table>
<thead>
<tr>
<th>Section</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Half-cutting trees or shrubs</strong></td>
<td>Acreage to be treated annually: ________  Number of half-cuts annually: ________</td>
</tr>
<tr>
<td><strong>Woody plant/shrub establishment</strong></td>
<td>Pattern: □ block □ mosaic □ strips: width: ________ length: ________</td>
</tr>
<tr>
<td></td>
<td>Acreage or length established annually: _______________ Spacing: __________</td>
</tr>
<tr>
<td></td>
<td>Shrub/tree species used: ______________________________________________</td>
</tr>
<tr>
<td><strong>Natural cavity/snag development</strong></td>
<td>Species of snag: _______________ Size of snags: __________ Number/acre: ______</td>
</tr>
<tr>
<td><strong>7. CENSUS</strong></td>
<td>□ Spotlight counts  Targeted species: ____________________________________</td>
</tr>
<tr>
<td></td>
<td>Length of route: _______________ Visibility of route: ___________________</td>
</tr>
<tr>
<td></td>
<td>Dates (3 required) A. _______________  B. _______________  C. _______________</td>
</tr>
<tr>
<td></td>
<td>□ Standardized incidental observations  Targeted species: ___________________</td>
</tr>
<tr>
<td></td>
<td>Observations from: □ feeders □ food plots □ blinds □ vehicle □ other</td>
</tr>
<tr>
<td></td>
<td>Dates: __________________________________________________________________</td>
</tr>
<tr>
<td></td>
<td>□ Stand counts of deer (5 one hour counts per stand required).  Number of stands: ________  Dates: __________________________________________________________________</td>
</tr>
<tr>
<td></td>
<td>□ Aerial Counts  Species counted: ________________________________________</td>
</tr>
<tr>
<td></td>
<td>Type of survey: □ helicopter □ fixed-wing</td>
</tr>
<tr>
<td></td>
<td>Percent of area surveyed: □ total □ 50% □ Other: _______________</td>
</tr>
<tr>
<td></td>
<td>□ Track counts: □ predators □ furbearers □ deer □ other: ________________</td>
</tr>
<tr>
<td></td>
<td>□ Daylight deer herd/wildlife composition counts  Species: □ deer □ turkey □ dove □ quail □ other __________</td>
</tr>
<tr>
<td></td>
<td>□ Harvest data collection/record keeping  □ deer □ game birds  □ age □ weight □ sex □ antler data □ harvest date</td>
</tr>
<tr>
<td></td>
<td>□ Browse utilization surveys (thirty 12 foot circular plots required)</td>
</tr>
<tr>
<td></td>
<td>□ Census of endangered, threatened, or protected wildlife.  Species: ___________  Method and dates: __________________________________________________</td>
</tr>
</tbody>
</table>
☐ Census and monitoring of nongame wildlife species. Species: ______________________
   Method and dates: __________________________________________________________

☐ 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/poult counts □ waterfowl/water bird counts
   □ alligator nest/census counts □ Other: ______________________________________

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 TPW 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.