## Wildlife Habitat Conservation Agreement Instructions for Preparation

The Wildlife Conservation Agreement includes applicant information, a Management Summary Sheet for each qualifying management practice or activity, and a map. The agreement must be signed by the landowner and an authorized representative of the North Carolina Wildlife Resources Commission. Further documentation may be required for certain management practices or activities.

| Line by line instructions        |  |   |  |  |
|----------------------------------|--|---|--|--|
| (Page 2) Application Information |  |   |  |  |
| 1.                               | Enter the county where the property is located.  |   |  |  |
| 2.                               | Enter the full name of the landowner.  |   |  |  |
| 3.                               | Enter the complete mailing address.  |   |  |  |
| 4.                               | A telephone number is required. Alternate contact information preferred but not required.  |   |  |  |
| 5.                               | Identify the type of land ownership.   |   |  |  |
| 6.                               | If the property address or location is different from the landowner mailing address, include either an address for the property or a location description. |   |  |  |
| 7.                               | List the name and contact information of all professional consultants or plan preparers if different from the landowner.                                   |   |  |  |
| (Pag                             | ge 3) Wil  | dlife Conservation Land Information Table   |  |  |
|                                  | Box 1  | Enter the county parcel id for each property on which the classification is claimed.  |  |  |
|                                  | Box 2  | List qualifying habitat type, protected species, or enter "wildlife reserve land".  |  |  |
| 8.                               | Box 3  | Enter the year that the priority habitat was established, protected species was first documented, or year of initial enrollment as wildlife reserve land. |  |  |
| 0.                               | Box 4  | Enter the total acres for the parcel listed.  |  |  |
|                                  | Box 5  | Enter the total acres of qualifying land in each parcel.  |  |  |
|                                  | Box 6  | Indicate if any of the qualifying acres are currently enrolled in the Present-Use Value Program (PUV) as agriculture, horticulture or forest lands.       |  |  |
| Com                              | plete addit  | ional rows when requesting classification for multiple habitat types or species on the same parcel.   |  |  |
| (Pag                             | ge 4) Ins  | tructions for Management Summary Sheets and Map   |  |  |
| 9.                               | Comple   | te a management summary sheet(s) as instructed on page 4.   |  |  |
| 10.                              | Provide a map of the property with required components as instructed on page 4.  |   |  |  |
| (Pag                             | ge 12) De  | claration for Wildlife Reserve Land   |  |  |
| 11.                              | Comple   | te declaration sheet for Wildlife Reserve Land if applicable.   |  |  |

## Wildlife Habitat Conservation Agreement



When signed by the qualifying landowner and an authorized representative of the North Carolina Wildlife Resources Commission (NCWRC) this agreement along with supporting documentation as required by the NCWRC shall be deemed a valid Wildlife Habitat Conservation Agreement (WHCA) for the purpose of inclusion in the Wildlife Conservation Land Program (WCLP) pursuant to North Carolina G.S. 105-277.15.

The applicant and the NCWRC agree that the lands and management actions identified in this agreement meet the legislative intent of one or more of the following:

- Criterion 1 conserve one or more protected species as defined in Title 15A NCAC 10I .0103, .0104, & .0105;
- Criterion 2 conserve one or more of the priority habitats listed in G.S. 105-277.15;
- Criterion 3 use as Wildlife Reserve Land as defined in G.S. 105-277.15 and Title 15A NCAC 10L .0101.

| Landowner Signature                               | Date     |
|---|----------|
| Print Full Name                                   |          |
| NCWRC Principal Contact                           | Phone No |
| Signature/Approval of NCWRC Supervising Biologist | Date     |
| Print Name and Title                              |          |
| Signature/Approval of NCWRC Program Coordinator   | Date     |

Print Name and Title

| Last Name |  |
|-----------|--|
|-----------|--|

# **Application Information**

| 1.         | County:                                     |   |
|------------|---|---|
| 2.         | Landowner Name:                             |   |
| 3.         | Mailing Address                             |   |
|            |   |   |
| 4.         | Contact Information (include Area Code)     | Home:   |
|            |   | Work:   |
|            |   | Cell:   |
|            |   | Email:  |
| 5.         | Type of Ownership                           | ☐ Individual ☐ Family Business ☐ Family Trust |
| 6.         | Property Location<br>or Physical Address if |   |
|            | different from mailing address              |   |
| 7.         | Consultant or Plan                          |   |
| <i>7</i> • | Preparer's Name and contact information     |   |
|            | (if applicable)                             |   |

## 8. Wildlife Conservation Land Information Table

Refer to instructions sheet for completing this table.

| 1  | 2   | 3                                       | 4                        | 5                   | 6   |
|--|---|---|--------------------------|---------------------|---|
| Parcel ID  | List Habitat Type* or List Species Protected** or enter "Wildlife Reserve Land" | Year<br>Established<br>or<br>Documented | Total<br>Parcel<br>Acres | Qualifying<br>Acres | Are these qualifying acres current enrolled in the PUV program? |
|  |   |   |                          |                     | ☐ Yes ☐ No  |
|  |   |   |                          |                     | ☐ Yes ☐ No  |
|  |   |   |                          |                     | ☐ Yes ☐ No  |
|  |   |   |                          |                     | ☐ Yes ☐ No  |
|  |   |   |                          |                     | ☐ Yes ☐ No  |
|  |   |   |                          |                     | ☐ Yes ☐ No  |
|  |   |   |                          |                     | ☐ Yes ☐ No  |
|  |   |   |                          |                     | ☐ Yes ☐ No  |
|  |   |   |                          |                     | ☐ Yes ☐ No  |
|  |   |   |                          |                     | ☐ Yes ☐ No  |
|  |   | Total Acres:                            |                          |                     |   |
| *Qualifyir   |   | **Qualif                                | fying Specie             | s Lists             |   |
| Bat Cave Rock Outcrop Small Wetland Community Stream and Riparian Zone Early Successional Longleaf Pine Forest |   | 15A NCAC<br>15A NCAC<br>15A NCAC        | 10I.0104                 | Thr                 | langered<br>eatened<br>cial Concern                             |
| Official Use Only  |   |   |                          |                     |   |
| Total Qualifying   | pen Land  |   | Woodland                 | i                   |   |
| Signature of NCWRC Representative:   |   |   |                          |                     |   |

| Last Name |  |
|-----------|--|
|-----------|--|

#### 9. Wildlife Conservation Land - Management Summary Sheets

Management summary sheets are included in this WHCA template for each of the three WCLP enrollment criteria. Complete and submit the appropriate management summary sheet for each applicable priority habitat type, protected species, or Wildlife Reserve Land activity being used to enroll land in the WCLP. Attach a description to explain how management recommendations and actions will be conducted if applicable.

#### 10. Property Map

A map of the property is required for the Wildlife Habitat Conservation Agreement. The map must be of a size and quality to allow positive identification of the location of the property, the ability to calculate acreage and to clearly define the location and boundaries of the acres proposed as Wildlife Conservation Land. Failure to provide a suitable map will prohibit review of the Wildlife Habitat Conservation Land Agreement. Instructions for the use of several online map development options are available from the NCWRC and landowners may use a variety of options for developing maps that meet the following requirements.

#### **Required Components of the Map**

- 1. A defined scale and north arrow
- 2. Property boundaries
- Area boundaries for each Species Protected, each Priority Habitat type, and/or Wildlife Reserve Land
- 4. Features associated with Species Protection and location of management activities on Wildlife Reserve Land
- 5. Streams, lakes, ponds, rivers or other wetlands
- 6. Names of public roads (if applicable)

| Last Name |
|-----------|
|-----------|

## **Criterion 1: Species Protection**

Indicate the planned management strategies for the species identified on your property by checking the boxes for all the categories below that apply. Note that demonstrable evidence must be presented that the species lives on the land; observation of a species does not automatically qualify a property as Wildlife Conservation Land. For migratory species, the land must provide breeding, wintering, or foraging habitat.

Attach a map of the species habitat or identify the areas on the property map for which classification as Wildlife Conservation Land is being claimed for this species (i.e. Area #1, Area #2).

|   | Protect a species on a protected a  | nimal list   |  |  |  |
|---|---|--------------|--|--|--|
|   | Species:  |              |  |  |  |
|   | Provide biological evidence that the species lives on the land and management |              |  |  |  |
| actions are in place to ensure the continued existence of the species and the |   |              |  |  |  |
| habitat is suitable for that species.   |   |              |  |  |  |
|   | Total acres:  | Map area(s): |  |  |  |

## **Criterion 2: Priority Habitats - Bat Caves**

Indicate the planned management strategies for the Bat Cave habitat on your property by checking the boxes for all the categories below that apply. Note that you must provide supporting information/documentation showing the use of a cave by an aggregation of bats. You must also describe the habitat protection measures employed to ensure the conservation of the cave for use by bats.

Attach a map of the Bat Cave habitat or identify the areas on the property map for which classification as Wildlife Conservation Land is being claimed for this priority habitat type. (i.e. Area #1, Area #2).

| Total | Acres in Bat Cave Habitat:                                       |
|-------|--|
|       | Cave with an aggregation of bats documented  Map area(s):        |
|       | Conservation of acres surrounding the cave opening  Map area(s): |
|       | Habitat protection measures (describe below)                     |

## **Criterion 2: Priority Habitats - Early Successional Habitats**

Indicate the planned management activities for the Early Successional Habitat on your property by checking the boxes for all the categories below that apply and describe management activities.

Attach a map of the Early Successional Habitat or identify the areas on the property map for which classification as Wildlife Conservation Land is being claimed for this priority habitat type (i.e. Area #1, Area #2)

| Total | Acres in Early Successional Habitat:                           |              |
|-------|--|--------------|
| Mana  | gement Activities Proposed (check all that apply)              |              |
|       | Open land - 2 year disking rotation                            | Map area(s): |
|       | Open land - 3 year burning rotation                            | Map area(s): |
|       | Open land – Herbicide treatment for vegetative conversion      | Map area(s): |
|       | Open land –Herbicide rotation for woody vegetation control     | Map area(s): |
|       | Open land - Initial disk followed by 2 year mowing rotation    | Map area(s): |
|       | Forested land - Thin to basal area 50 or less                  | Map area(s): |
|       | Forested land – Initial burn followed by 3 year burn rotation  | Map area(s): |
|       | Clear-cut followed by initial burn and 3 year burning rotation | Map area(s): |
|       | Other (attach description for establishment and maintenance):  | Map area(s): |

## **Criterion 2: Priority Habitats - Longleaf Pine Forests**

Indicate the planned management strategies for the Longleaf Pine Forest habitat on your property by checking the boxes for all the categories below that apply.

Attach a map of the Longleaf Pine Forest habitat or identify the areas on the property map for which classification as Wildlife Conservation Land is being claimed for this priority habitat type (i.e. Area #1, Area #2)

|        | Total Acres in Longleaf Pine Forest: |   |                         |  |
|--------|--------------------------------------|---|-------------------------|--|
| Manage | Management Activities                |   |                         |  |
|        |                                      | Establishment of a Longleaf Pine Stand Trees per acre:                              | Map areas(s):           |  |
|        |                                      | 2 or 3 year burning rotation on established or natural Total acres annually:        | nl stands  Map area(s): |  |
|        |                                      | Thinning Basal area:  | Map area(s):            |  |
|        |                                      | Management of an Existing Stand  Mid-story Control  Native ground cover restoration | Map area(s):            |  |

#### **Criterion 2: Priority Habitats - Rock Outcrops**

Indicate the planned management strategies for the Rock Outcrop habitat on your property by checking the boxes for all the categories below that apply. List the protection measures employed to ensure conservation of the habitat and describe the maintenance activities needed to manage the habitat.

Attach a map of the Rock Outcrop habitat or identify the areas on the property map for which classification as Wildlife Conservation Land is being claimed for this priority habitat type (i.e. Area #1, Area #2)

| Tota      | l Acres in Rock Outcrops:                                       |              |
|-----------|---|--------------|
| Managemen | t Activities  |              |
|           | Protect existing rock outcrops (list protection measures below) |              |
|           | Total acres:  | Map area(s): |
|           | Maintenance activity (describe below)                           |              |
|           | Total acres:  | Map area(s): |

## **Criterion 2: Priority Habitats - Small Wetland Communities**

Indicate the planned management strategies for the Small Wetland Community habitat on your property by checking the boxes for all the categories below that apply. Describe the maintenance activities needed to manage the habitat.

Attach a map of the Small Wetland Community habitat or identify the areas on the property map for which classification as Wildlife Conservation Land is being claimed for this priority habitat type (i.e. Area #1, Area #2)

| Total .    | Acres in Small Wetland Communit                           | ies:         |  |
|------------|---|--------------|--|
| Management | Activities  |              |  |
|            | Conserve existing small wetland communities               |              |  |
|            | Total acres:  | Map area(s): |  |
|            | Maintenance activity (describe below)                     |              |  |
|            | Total acres:  | Map area(s): |  |
|            | Development of small wetland communities (describe below) |              |  |
|            | Total acres:  | Map area(s): |  |

## **Criterion 2: Priority Habitats - Stream and Riparian Zones**

Indicate the planned management strategies for the Stream and Riparian Zone habitat on your property by checking the boxes for all the categories below that apply. Describe the maintenance activities used to manage the habitat.

Attach a map of the Stream and Riparian Zone habitat or identify the areas on the property map for which classification as Wildlife Conservation Land is being claimed for this priority habitat type (i.e. Area #1, Area #2). A minimum riparian buffer width of 30 feet is suggested for the Wildlife Conservation Land Program as a means to accommodate a variety of landowners and for minimal water quality benefits. The maximum width is 300 feet or the width of the floodplain, whichever is greater. The riparian zone shall not extend beyond the watershed boundary as delineated by the ridges surrounding the watershed. The stream area included in this habitat type shall be the area as measured between the top of the banks along the channel.

| Total      | Acres in Stream and Riparian Zones:                                   |                               |  |
|------------|---|-------------------------------|--|
| Management | Activities  |                               |  |
|            | Conserve existing Stream & Riparian Zone                              |                               |  |
|            | Total acres:  | Map area(s):                  |  |
|            | ☐ Invasive Species Control (list invasive species and control methods |                               |  |
|            | Total acres:  | Map area(s):                  |  |
|            | Fencing to prevent livestock access                                   | to the Stream & Riparian Zone |  |
|            | Total acres:  | Map area(s):                  |  |
|            | Stream/Riparian Zone Restoration (                                    | (describe below)              |  |
|            | Total acres:  | Map area(s):                  |  |

# **Declaration of Use for Wildlife Reserve Land** (Criterion 3)

Wildlife Reserve Land is land that is actively and regularly used as a reserve for hunting, fishing, shooting, wildlife observation, or wildlife activities; upon which wildlife management activities are conducted to ensure the propagation of a sustaining breeding, migrating, or wintering population of indigenous wild animals. Land primarily used or maintained for other human uses such as large lawns, horse pastures, golf courses, or land primarily and intensively managed for financial gain in non-wildlife oriented activities (e.g., agricultural commodities, forest products, solar panel arrays) will generally not qualify as wildlife reserve land.

| wiiu | ille reserve land. |         |   |      |
|------|--------------------|---------|---|------|
|      |                    |         | included in this agreement as Wildlife R<br>gular use for one or more of the followin |      |
|      | Hunting            |         | Shooting  |      |
|      | Fishing            |         | Wildlife Observation  |      |
|      | Other Wildlife A   | ssociat | ed Activities (Please List Below)   |      |
|      |                    |         |   |      |
|      |                    |         |   |      |
| Lanc | lowner Signature   |         |   | Date |

## Criterion 3: Wildlife Reserve Land - Supplemental Food

Indicate the planned method for providing Supplemental Food on your property. Check each box, from the approved categories below, which you plan to implement. Identify the maintenance practices needed to manage the food sources. Keep an activity log to document dates and extent of establishment and maintenance activities for supplemental food plots. This log will be needed during periodic Wildlife Habitat Conservation Agreement reviews specified in North Carolina G.S. 105-277.15 as well as inspections requested by local tax office.

| Total Acres in Supplemental Food:                               |              |
|---|--------------|
| Supplemental foods: Existing or Proposed (check all that apply) |              |
| Plot established with appropriate herbaceous species:           | Map area(s): |
| Plot established with native pollinator habitat:                | Map area(s): |
| Mast producing tree/shrub establishment:                        | Map area(s): |
| Other (attach description for approval by NCWRC staff):         | Map area(s): |

Attach detailed management recommendations for supplemental food areas on a separate sheet.

#### Documentation:

- Maintain activity log which shows dates and extent of management activities for supplemental food areas.

## **Criterion 3: Wildlife Reserve Land - Supplemental Water**

Indicate, by checking the appropriate boxes below, each type of Supplemental Water you plan on managing on your property. Identify the maintenance practices which will be used to manage the supplemental water sources. Keep an activity log to document dates and extent of installation and maintenance activities for supplemental water. This log will be needed during periodic Wildlife Habitat Conservation Agreement reviews specified in North Carolina G.S. 105-277.15 as well as inspections requested by local tax office.

| Constructed water body type(s):  |                                       |                      |              |
|--|---------------------------------------|----------------------|--------------|
|  | Perennial pond/lake:                  | Acres:               | Map area(s): |
|  | Impoundment w/ control structure:     | Acres:               | Map area(s): |
|  | Intermittent pool:                    | Number:              | Map area(s): |
|  | Other (attach description for approva | al by NCWRC staff ): | Map area(s): |
| ** Any single management practice may only be counted for one qualifying activity.**  Attach detailed management recommendations for supplemental water areas on a separate sheet. |                                       |                      |              |

#### **Documentation:**

- Maintain activity log which shows dates and extent of management activities for supplemental water areas.

## **Criterion 3: Wildlife Reserve Land - Supplemental Shelter**

Indicate the planned method for providing Supplemental Shelter on your property. Document the shelter type and the number of shelters to be installed. Include the maintenance practices needed to manage the shelters in the management recommendations for this activity. Keep a log to document dates and extent of establishment and maintenance activities for supplemental shelter. This log will be needed during periodic Wildlife Habitat Conservation Agreement reviews specified in North Carolina G.S. 105-277.15 as well as inspections requested by local tax office.

| Shelter ty | pe | Number: | _ Map area(s): |
|------------|----|---------|----------------|
| Shelter ty | pe | Number: | Map area(s):   |
| Shelter ty | pe | Number: | _ Map area(s): |
| Shelter ty | pe | Number: | Map area(s):   |
| Shelter ty | pe | Number: | _ Map area(s): |
| Shelter ty | pe | Number: | _ Map area(s): |
| _          | -  |         | _              |
|            |    |         |                |

Attach detailed management recommendations for supplemental shelter areas on a separate sheet.

#### Documentation:

- Maintain activity log which shows dates and extent of management activities for supplemental shelter areas.

<sup>\*\*</sup> Any single management practice may only be counted for one qualifying activity.\*\*

#### **Criterion 3: Wildlife Reserve Land – Habitat Control**

Indicate, by check the appropriate boxes below, each type of Habitat Control management activities you plan on implementing on your property. Keep an activity log to document dates and extent of installation and maintenance activities for habitat control. This log will be needed during periodic Wildlife Habitat Conservation Agreement reviews specified in North Carolina G.S. 105-277.15 as well as inspections requested by local tax office.

| Total  | Acres in Habitat Control:                               |  |
|--|---|--|
| Mana   | agement Activities Proposed or Ongoing:                 | (check all that apply)                 |
|  | Upland:   | Map area(s):                           |
|  | Wetland:  | Map area(s):                           |
|  | Riparian:   | Map area(s):                           |
|  | Aquatic:  | Map area(s):                           |
| ** Any single management practice may only be counted for one qualifying activity.** |   |  |
| Attac  | ch management recommendations for each                  | n mapped habitat control area.         |
|  | umentation:  Maintain activity log which shows dates ar | nd extent of management activities for |

habitat control areas.

#### **Criterion 3: Wildlife Reserve Land – Erosion Control**

Indicate the planned method to implement Erosion Control on your property. Check each box, from the approved categories below, which you plan to implement. Keep an activity log to document dates and extent of implementation of practices for erosion control. This log will be needed during periodic Wildlife Habitat Conservation Agreement reviews specified in North Carolina G.S. 105-277.15 as well as inspections requested by local tax office.

| Management Activities to address erosion on your property. (check all that apply) |  |                         |                        |
|---|--|-------------------------|------------------------|
|   | Streambank Stabilization               | Feet:                   | Map area(s):           |
|   | In-Stream Channel Stabilization        |                         | Map area(s):           |
|   | Grading, shaping and vegetation to r   | reduce erosion          | Map area(s):           |
|   | Grade, stabilize, water control struct | ures on active roads    | Map area(s):           |
|   | Filter strip installation              |                         | Map area(s):           |
|   | Riparian buffer installation           |                         | Map area(s):           |
|   | Sediment catch basin installation      |                         | Map area(s):           |
|   | Exclude future traffic from road       |                         | Map area(s):           |
|   | Other (attach description for approva  | al by NCWRC staff)      | Map area(s):           |
| ** Any  | y single management practice may on    | ly be counted for one o | qualifying activity.** |

#### Documentation:

Attach activity log which shows dates and extent of establishment and maintenance activities for erosion control areas.

Attach details of establishment and maintenance of erosion control areas.

## **Criterion 3: Wildlife Reserve Land – Predator Control**

Indicate the planned method to implement Predator Control on your property. Check each box, from the approved categories below, which you plan to implement. Keep an activity log to document dates and extent of implementation of practices for predator control. This log will be needed during periodic Wildlife Habitat Conservation Agreement reviews specified in North Carolina G.S. 105-277.15 as well as inspections requested by local tax office.

| <u>Practi</u> | ces:  |              |
|---------------|---|--------------|
|               | Trapping - In Season by licensed trapper      | Map area(s): |
|               | Trapping for Species Conservation             | Map area(s): |
|               | Swine trapping/shooting to protect habitats   | Map area(s): |
|               | Predator Hunting                              | Map area(s): |
|               | Other (attach description for NCWRC approval) | Map area(s): |
|               |   |              |

Attach details of predator control activities.

#### **Documentation:**

- Attach activity log which shows dates and extent of predator control activities.

| Last Name |
|-----------|
|-----------|

## **Criterion 3: Wildlife Reserve Land – Census of Animal Populations**

Indicate the planned method to implement Census of Animal Populations on your property. Check each box, from the approved survey and census list below, which you plan to participate in. Keep an activity log to document dates and extent of participation in the selected survey projects. This log will be needed during periodic Wildlife Habitat Conservation Agreement reviews specified in North Carolina G.S. 105-277.15 as well as inspections requested by local tax office.

#### Documentation:

Maintain activity log which shows dates and extent of survey efforts for population census.