

## **Population Surveys**

## Overview

Population surveys are key for the proper management of a property and its wildlife. There are a multitude of reasons for which you may wish to have a population survey conducted. They are vital in determining the need for additional resources such as forage, shelter, water, and predator control, as well as making informed harvest decisions.



There are various methods for conducting population surveys. Each method has its merits and downsides, it is important that the most efficient and accurate method be chosen for the survey. Factors that play a role in these decisions include the species surveyed, reason for the survey, property vegetation, season and property size.

## Potential Goals

- 1. Determining harvest criteria
- 2. Buck age structure
- 3. Determining fawn crop
- 4. Adult sex ratio
- 5. Herd density
- 6. Herd health, Forage requirements
- 7. Shelter requirements
- 8. Determining previous management effectiveness

## **Estimated Costs**

Priced per bid

When you enlist Wildland Systems in fulfilling your population survey needs we will begin by determining the best method and prime survey locations. After conducting the surveys, we will compile and analyze the data. This data can then be used by the property owners, managers, or ourselves for guiding future management practices and goals.

For more information:

Call (979) 451-1350 or Email wildlandsystemsconsulting@gmail.com