COVID-19 Procedures

South Okanagan Valley Cat Count







Vancouver Bird Advisory Committee



Part 1 - General

Name of Department/Project:	University of Northern British Columbia, Stewardship Centre for BC Okanagan Cat Count	
Principal Investigator:	Olivia Wilson	
Email:	wilsono@unbc.ca	

1. Description of the Initiative

Domestic cats (*Felis catus*) are abundant in natural areas and can have an adverse impact on natural wildlife and pose public health risks. A key component of understanding the impacts of cats, and developing humane, socially acceptable, and cost-effective management strategies involves counting the number of cats in the South Okanagan Valley.

To count cats, we will be deploying a network of trail cameras across Okanagan Falls, Oliver and Osoyoos, British Columbia, Canada. We will be deploying trail cameras at 120 monitoring sites, for four weeks, within urban, peri-urban, agricultural, and protected areas of the South Okanagan Valley.

Trail cameras are non-invasive and take pictures of animals as they walk in front of the camera. This allows us to see where cats are when we don't see them. We will also be creating a photographic inventory of cats and measuring whether some areas of the valley have more cats than others.

2. COVID-19 Considerations

We will be installing trail cameras on trees, fence posts and stable infrastructure within urban, periurban, agricultural, and protected areas. All cameras and installation equipment used in the study will be sanitized and disinfected prior to outdoor installation. Cameras will be positioned approximately 30 cm above the ground; the placement for each camera will depend on the available vegetation or infrastructure as well as the property layout.

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Physical distancing is imperative for limiting the transmission of Covid-19. Practicing strict physical distancing will be a prerequisite for conducting our research. While doing this research in communities, the co-investigator will adhere to the advice of the BC Health Minister and the Government of Canada Guidance. This includes, but is not limited to, avoiding touching of the face, eyes, nose, and mouth, covering the nose and mouth while coughing or sneezing, wearing a mask, and limiting contact with individuals.

The co-investigator will be the sole individual responsible for installation and removal of trail cameras. Limiting installation and removal to one individual will effectively reduce potential exposure risk while operating on private property or in public parkland areas. Following BC Public health official and B.C. Public Health Minister, the co-investigator will maintain a 2-meter distance away from all personnel and landowners while working in both public and private areas to maintain physical distancing protocols. The co-investigator will also be wearing protective equipment in the form of a facemask and gloves. Gloves will be sanitized or exchanged before, during and after camera trap installation. Regularly touched surfaces will also be frequently disinfected to minimize the risk of transmission and exposure to COVID-19.

Trail cameras installed within residential areas will be scheduled directly with the property manager or homeowner of the residence. This will allow the co-investigator to schedule specific times to install camera traps within residential areas that will allow for little to no in-person interaction during the installation process.

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Part 2 - Program Area Signatures

Olivia Wilson	Olivia Wilson	February 23, 2022
Principal Investigator	Signature	Date
Erin Baerwald	Etbard	02 March 2022
Supervisor	Signature	Date
Elizabeth Gow		2 March 2022
Co-Supervisor	Signature	Date
DGBlair	JB B	Feb 28 2022
Stewardship Centre for BC	Signature	Date