**DURC Review Application Form**

Institutional Review Entity (IRE)

*Dual Use Research of Concern (DURC) is defined as life sciences research that, based on current understanding, can be reasonably anticipated to provide knowledge, information, products, or technologies that could be directly misapplied to pose a significant threat with broad potential consequences to public health and safety, agricultural crops and other plants, animals, the environment, material, or national security.*

**Section A: Contact Information**

Principal Investigator:

Department:

Email:

Phone:

**Section B: Project Information**

Project Title:

Funding Source:

**Section C: Research Purpose**

*Summarize research purpose in one paragraph or less.*

**Section D: Agents and Toxins** *(check all that apply)*

Avian influenza virus (highly pathogenic)

*Bacillus anthracis*

Botulinum neurotoxin

*Burkholderia mallei*

*Burkholderia pseudomallei*

Ebola virus

Foot-and-mouth disease virus

*Francisella tularensis*

Marburg virus

Reconstructed 1918 influenza virus

Rinderpest virus

Toxin-producing strains of *Clostridium botulinum*

Variola major virus

Variola minor virus

*Yersinia pestis*

**Section E: Experiments**

1. Enhances harmful consequences of the agent or toxin.

Yes No

1. Disrupts immunity or the effectiveness of an immunization against the agent or toxin without clinical and/or agricultural justification.

Yes No

1. Confers to the agent/toxin resistance to clinically or agriculturally useful prophylactic or therapeutic interventions against that agent/toxin, or facilitates their ability to evade detection methodologies.

Yes No

1. Increases the stability, transmissibility, or the ability to disseminate the agent or toxin.

Yes No

1. Alters the host range or tropism (ability to productively infect) of the agent or toxin.

Yes No

1. Enhances the susceptibility of a host population to the agent or toxin.

Yes No

1. Generates or reconstitutes an eradicated or extinct listed agent or toxin.

Yes No

*If yes was selected for any of the experimental effects, please detail this aspect of the research below.*