

Conseil Canadien sur les

INVASIVE WILD PIGS – TAKING ACTION

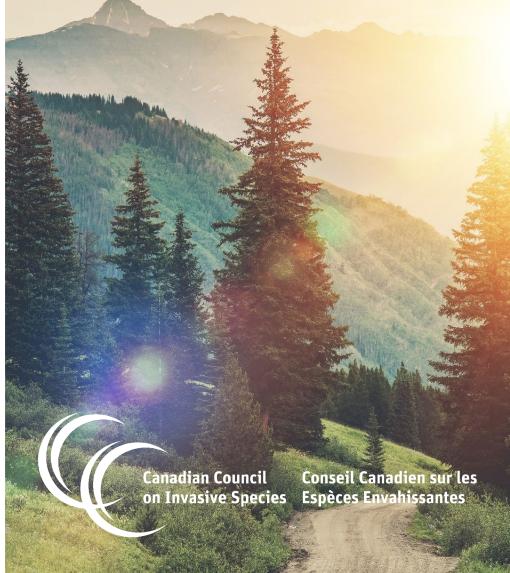
Kellie Sherman, Operations Supervisor Animal Health Canada 2023 Forum

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Who We Are & What We Do

- <u>National voice & hub</u> to protect Canada from impacts of invasive species
- Board Representatives
 - Governments
 - Industry/ Businesses,
 - Indigenous Organizations
 - Chapters
- <u>Collaborate</u> to deliver key tools
 & resources to stimulate action
- Reduce spread through <u>best</u> <u>practices - for business</u> and others



Board of Directors











FRUIT & VEGETABLE GROWERS OF CANADA PRODUCTEURS DE FRUITS ET LÉGUMES DU CANADA



Canadian Food Inspection Agency

Agence canadienne d'inspection des aliments



Transportation Sector





Parcs da Canada









Chapter Network















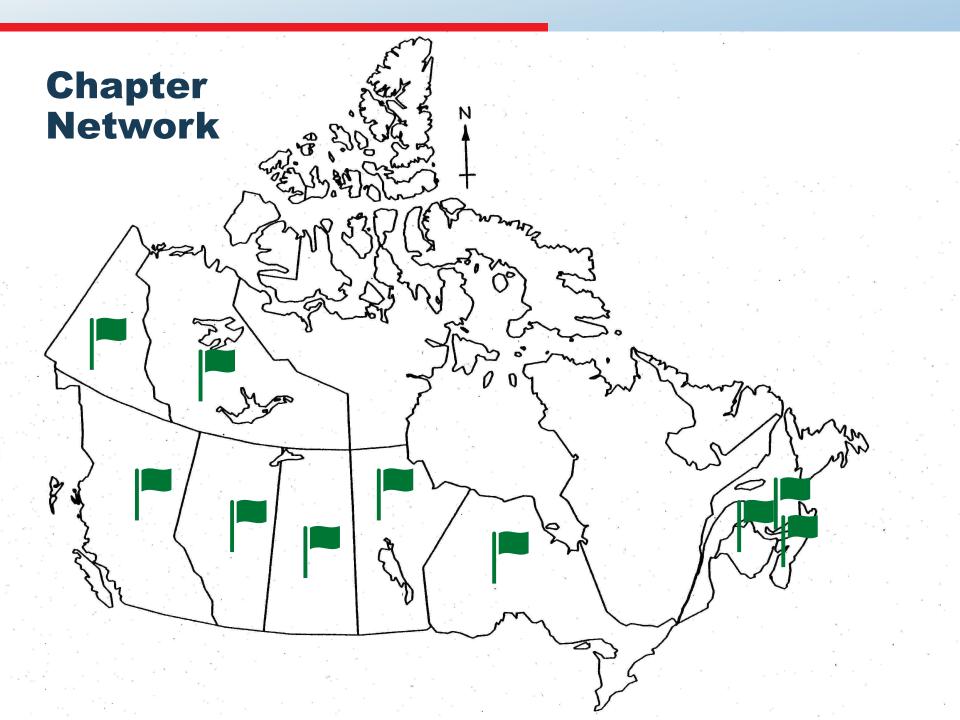












Why Should We Care?

- Global invasive species costs are estimated to be \$1.2 trillion since 1960 (Cuthbert et al. 2022).
- Most of those costs are damage costs (92%), followed by management costs (8%), with only a quarter of a percent of the total costs spent on prevention activities.
- Invasive species costs are comparable to those for natural disasters and have increased faster than costs from natural disasters (Turbelin et al 2023).





Why Should We Care About Invasive Pigs?

- "Worst invasive animal on the planet"
- One Health Issue
- Not limited by anything
- Damage every single crop
- Live anywhere and everywhere
- Reproduce in record numbers





Why Should We Care About Invasive Pigs?

- \$1.5 billion not accurate, a lot more
- Disease transmission
- Could ASF become endemic?
- Once ASF gets in wild pigs, shuts down trade
- Difficult to control ASF once in an invasive wild pig population, hard to tell where it is





What Can We Do?

- Nine in 10 Canadians say nature is important to them
- Two in three are concerned about the damage from invasive species
- Only one in four Canadians are aware of invasive species
- Increasing knowledge and awareness is essential to assist Canadians in taking action
- i.e. Canadians say they want to report but they don't know how



What Are We Doing?

- Squeal on Pigs!
- Transboundary Feral Swine Working Group
 - Mapping
 - Advocacy
- Reporting
- Canada's Wild Pig Strategy
 - Leadership Group



THEY SPREAD DISEASE TO DOMESTIC ANIMALS DRAFT* Canada's Invasive Wild Pig Strategy





REPORT A SIGHTING

QUESTIONS?

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