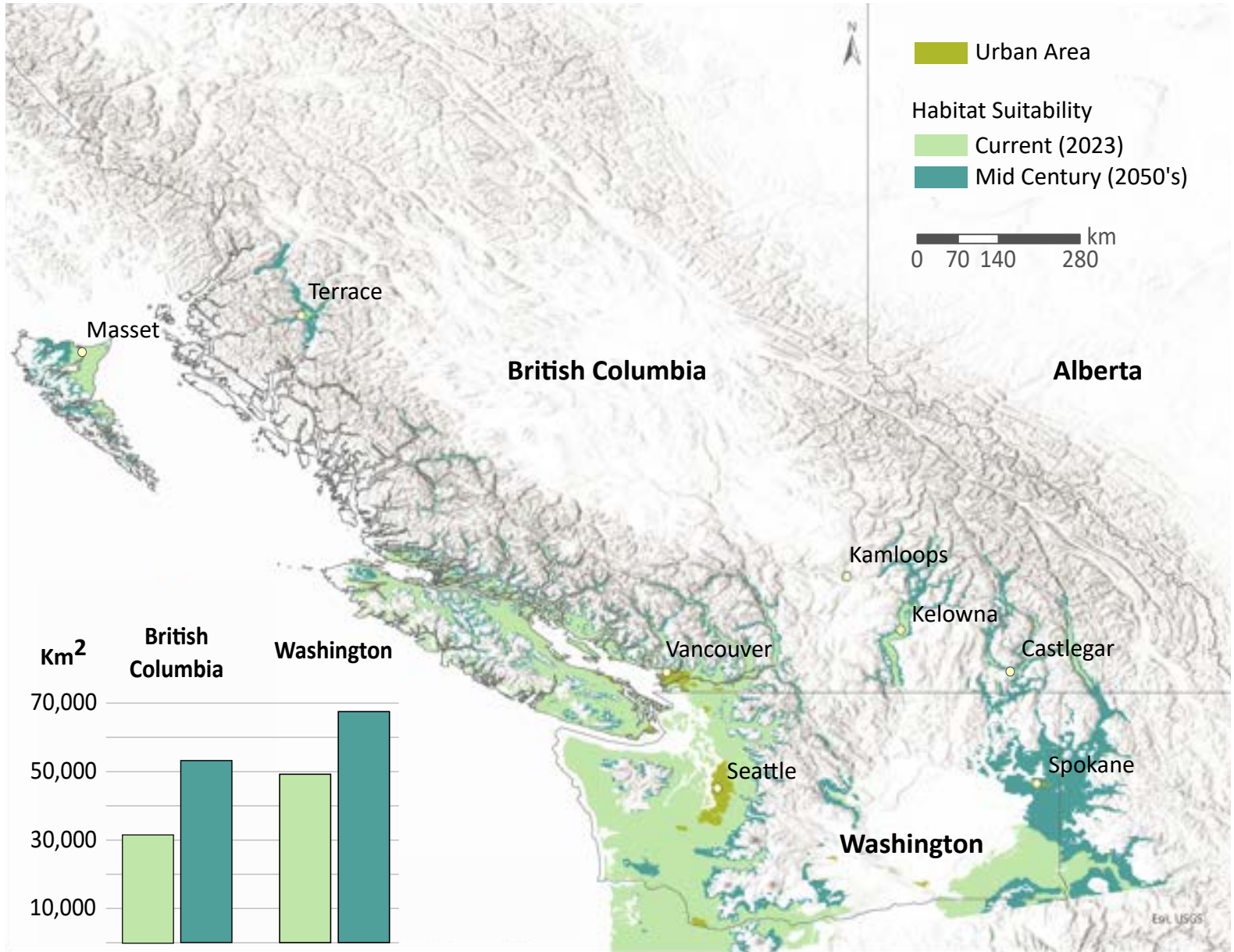


Climate change will increase tick habitat

Western blacklegged tick current vs predicted habitat suitability



NOTE: Ticks carrying disease may not be present in all suitable environments

Climate change will affect ticks and tick-borne diseases by:

- Increasing habitat for ticks
- Improving tick survival throughout the year
- Allowing more ticks to be active for more months of the year
- Increasing the types and amounts of pathogens in a region
- Changing tick habitat, which may:
 - Introduce ticks to new environments
 - Increase host exposure to tick bites
 - Increase disease transmission

Financial contribution from:

For information on ticks and tick prevention, click on the logos below:



Public Health Agency of Canada

Agence de la santé publique du Canada



Saskatchewan

