

# A Biodiversity Action Plan

*to collectively protect nature in  
Hamilton and to promote  
Nature-based Solutions to the  
Climate Emergency.*



**Biodiversity is the diversity of all life on earth**







1,000+  
plant  
species



396  
bird  
species



43  
mammal  
species



100  
butterfly  
species



350  
bee  
species



87  
fish  
species

# Nature Benefits



# WHAT IS A BIODIVERSITY ACTION PLAN?

## Examples of measurable actions

- managing invasive species and planting native species
- education events
- green roof guidelines
- **nature-based solutions** for managing water like bioswales, rain gardens

**We cannot solve the threats of  
human-induced climate change  
and loss of biodiversity in  
isolation.**

**We either solve both or we  
solve neither.**