

# YVR Climate Change Adaptation Plan

Don Ehrenholz, Vice President, Engineering

May 16, 2018

# YVR AND CLIMATE CHANGE



# PLANNING AT YVR



# YVR Climate Change Adaptation Plan



(DRAFT) Climate Risks and Resilience Report

January 2018



# SEA LEVEL RISE



# PRECIPITATION CHANGE



**Hailstorm at YVR, October 2017**



**Dyke Pump/Gate**

# AIR TEMPERATURE



# AIR TEMPERATURE CHANGE





# AIR TEMPERATURE CHANGE



# PRECIPITATION CHANGE



**Rainwater Collection System**

# WIND CHANGES



# FOG



# SUMMARY

