



# REGIONAL DISTRICT OF MOUNT WADDINGTON 2016 CLIMATE ACTION SUMMARY REPORT



## Highlights:

- Operational emissions reduced 16% from 2015; 43% since 2011, to **110 tonnes CO<sub>2</sub>e**
- Includes another 5 tonnes direct reduction from Chilton Regional Arena heat recovery project, bringing the total reduction for that service to 81% since 2011
- Total energy use was reduced by 5%; Hydro is the main source of energy (76%) for RDMW operations while diesel is now the largest source of CO<sub>2</sub> emissions, with 35 tonnes CO<sub>2</sub>e
- Offset by 7 Mile Biocover project which reduced emissions by 440 tonnes CO<sub>2</sub>e
  - this was applied to make RDMW carbon neutral; the remainder distributed to member municipalities (219 T CO<sub>2</sub>e) and banked for First Nations (59T) and the RDMW (53)
  - to the end of 2016, 527 T CO<sub>2</sub>e has been banked on behalf of participating First Nations and another 473 T CO<sub>2</sub>e for future use for RDMW operations

