

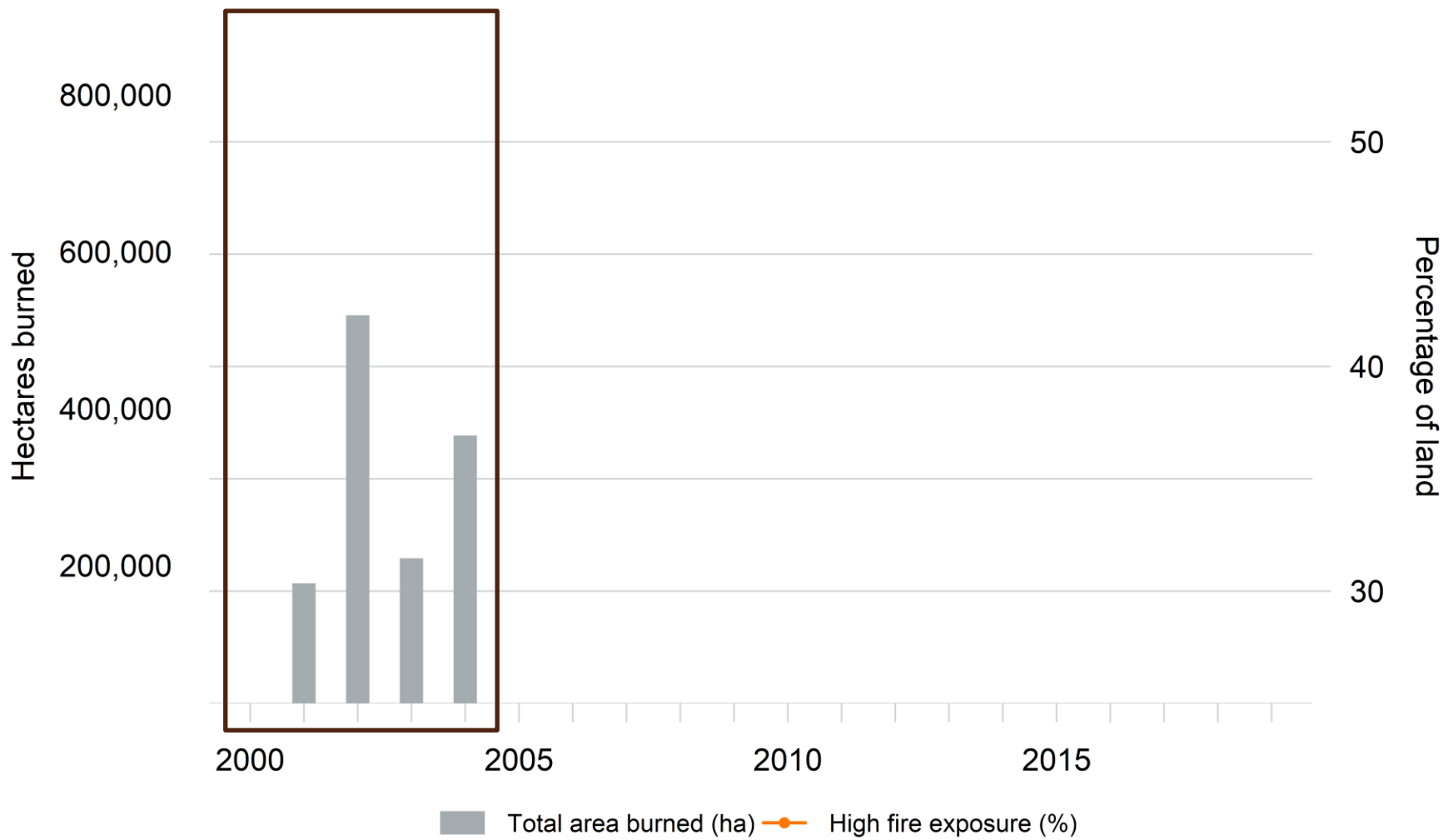
Landscapes on Fire

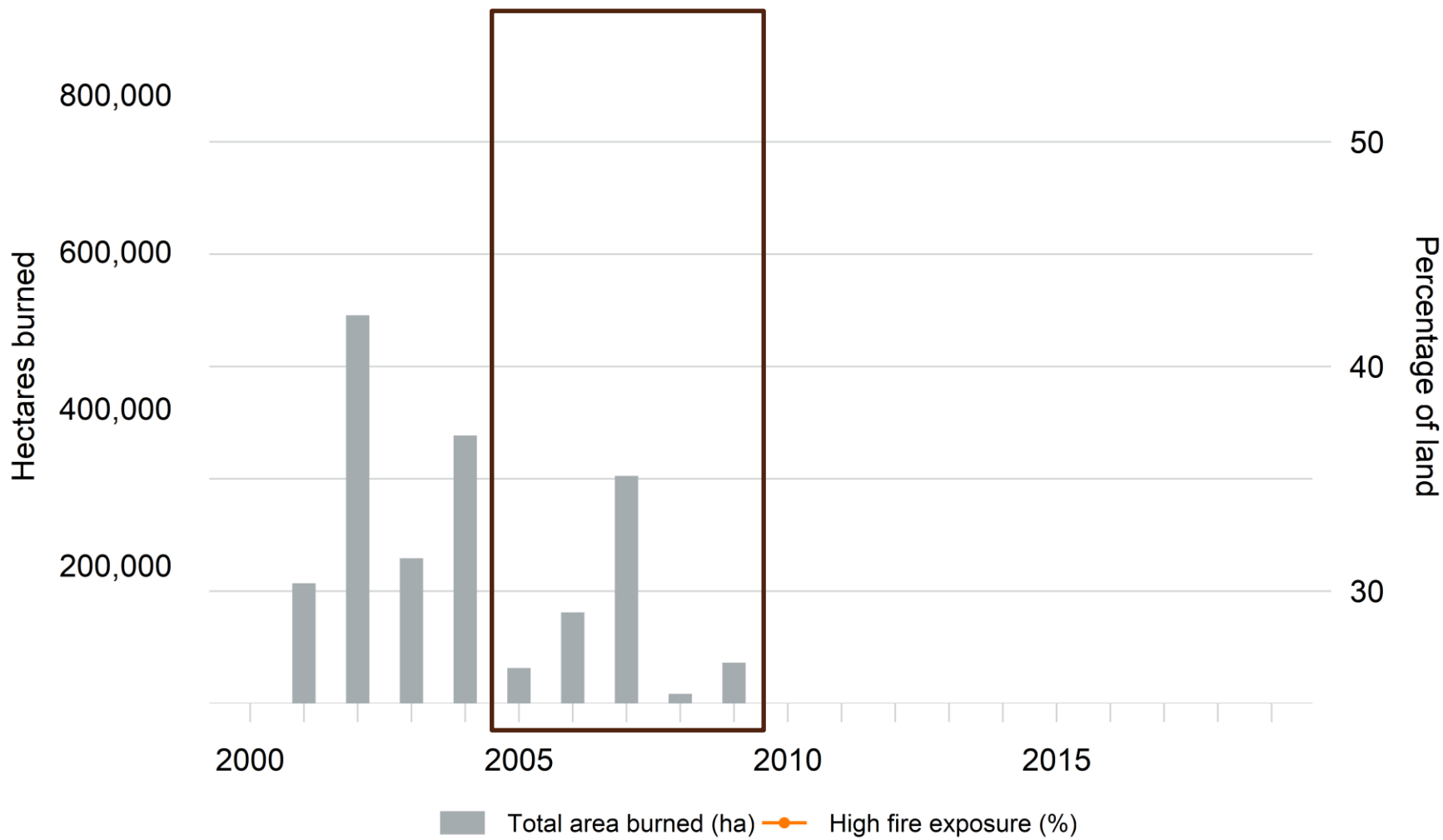
CIF-RMS Tech Session

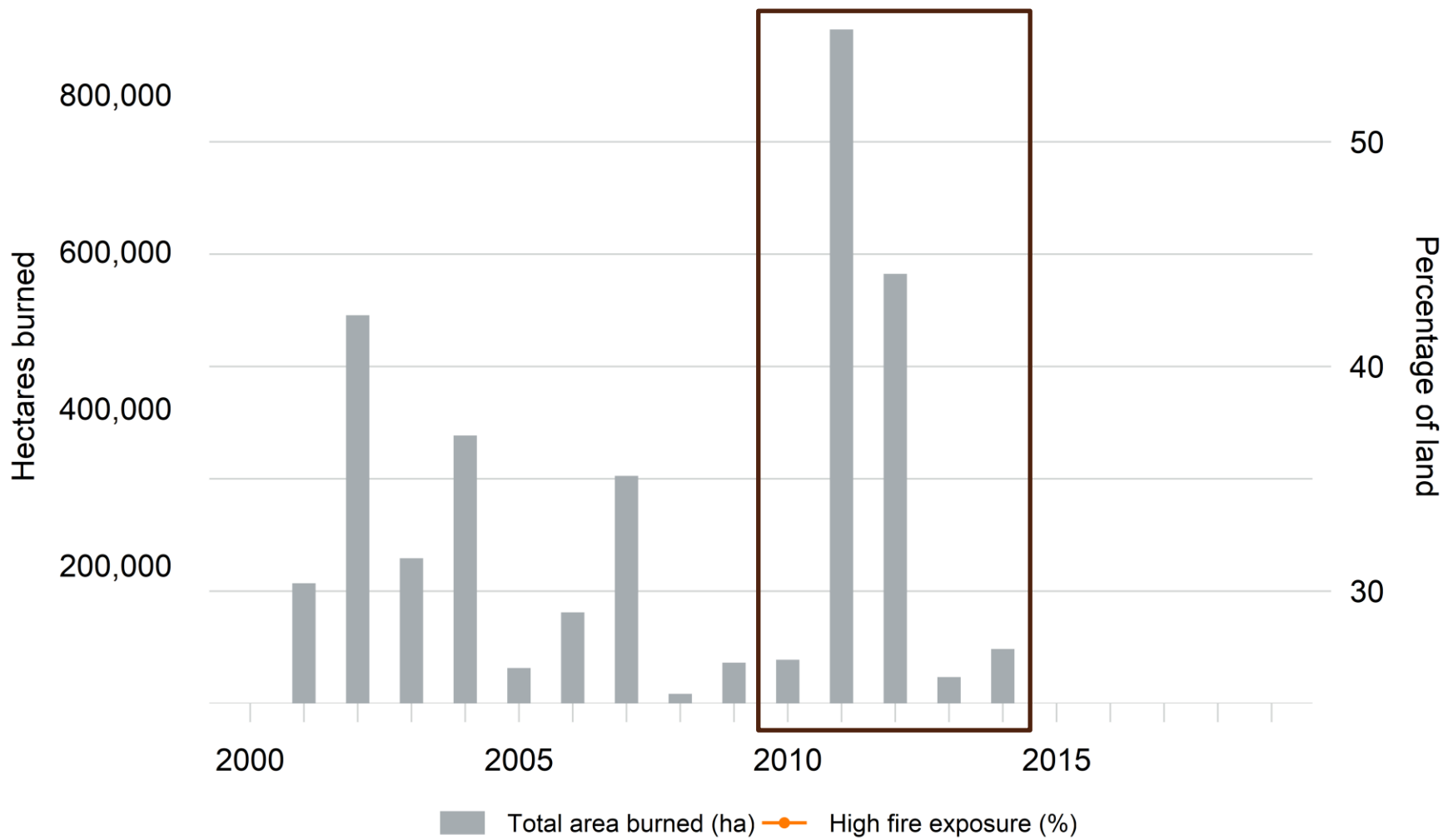
Neal McLoughlin, Alberta Agriculture and Forestry

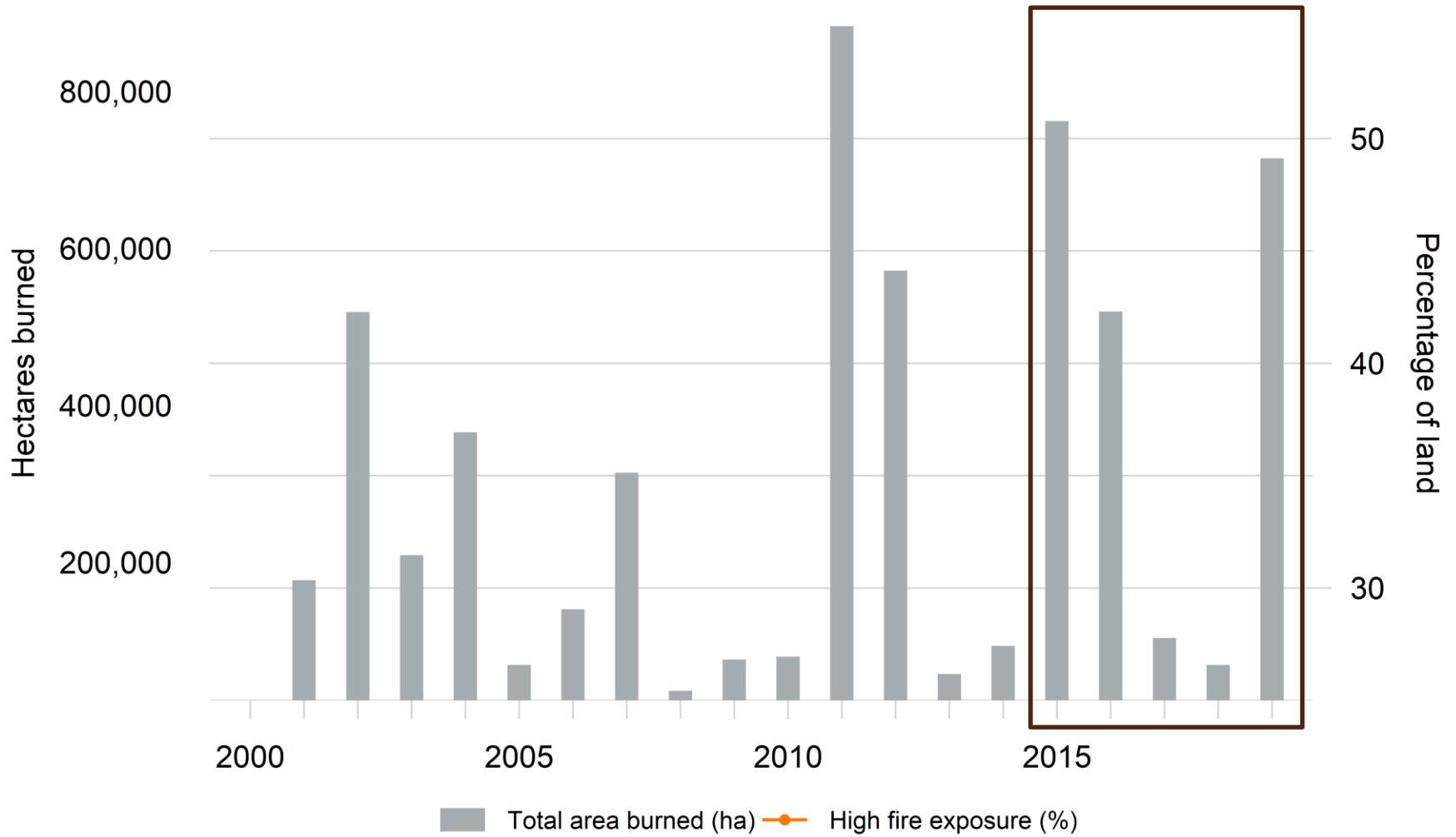
November 19, 2020

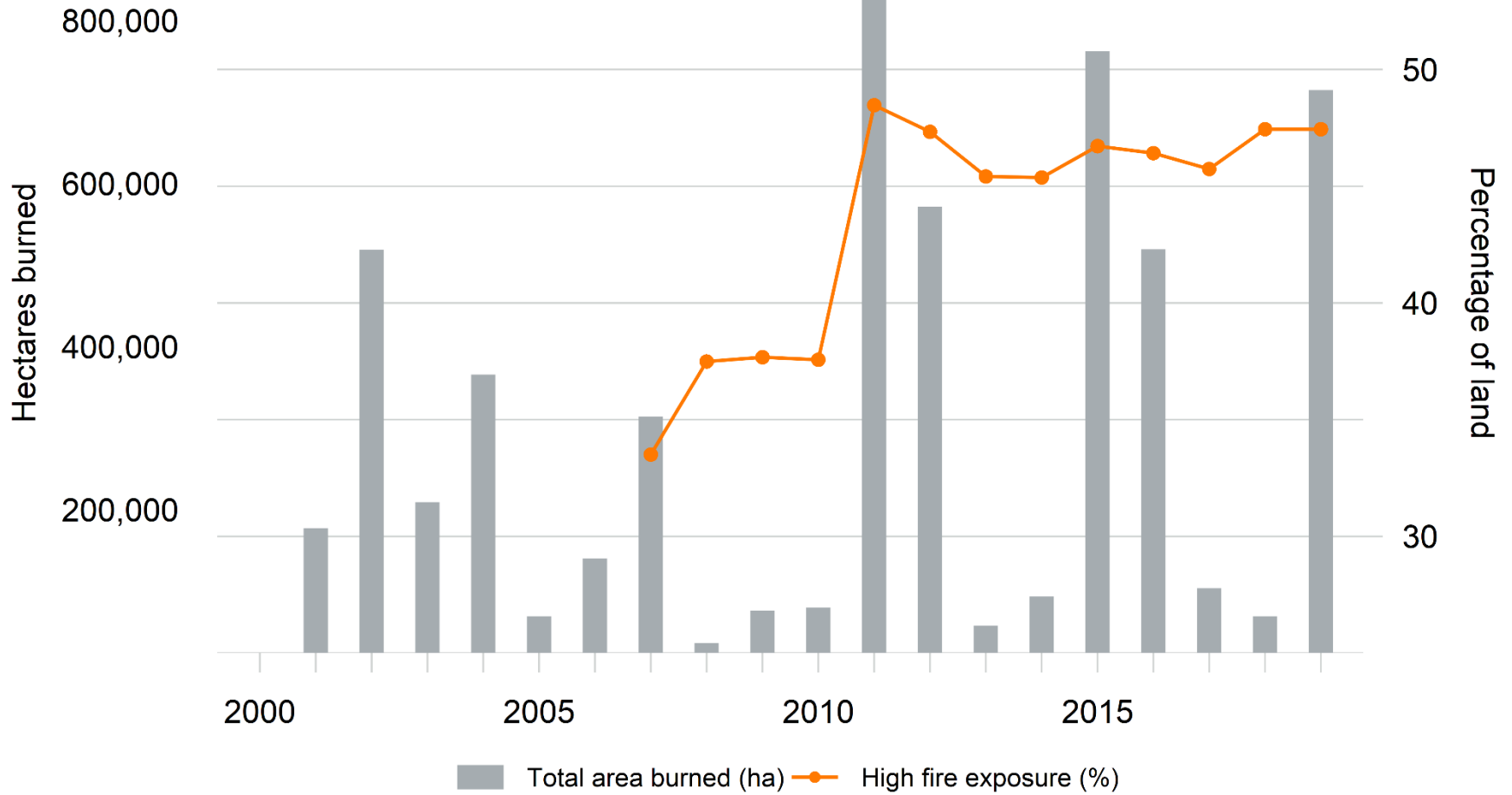




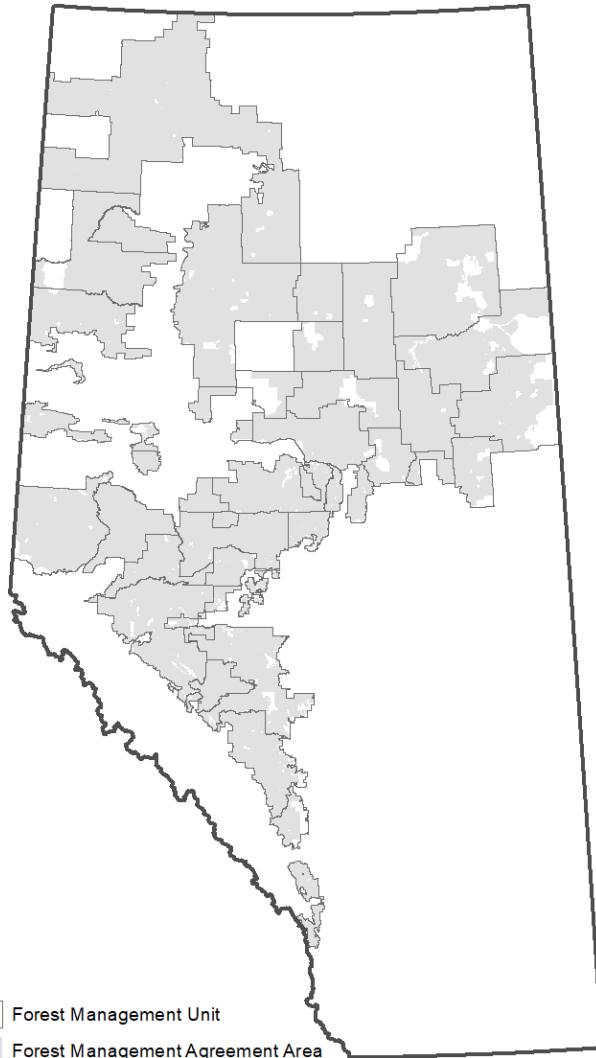






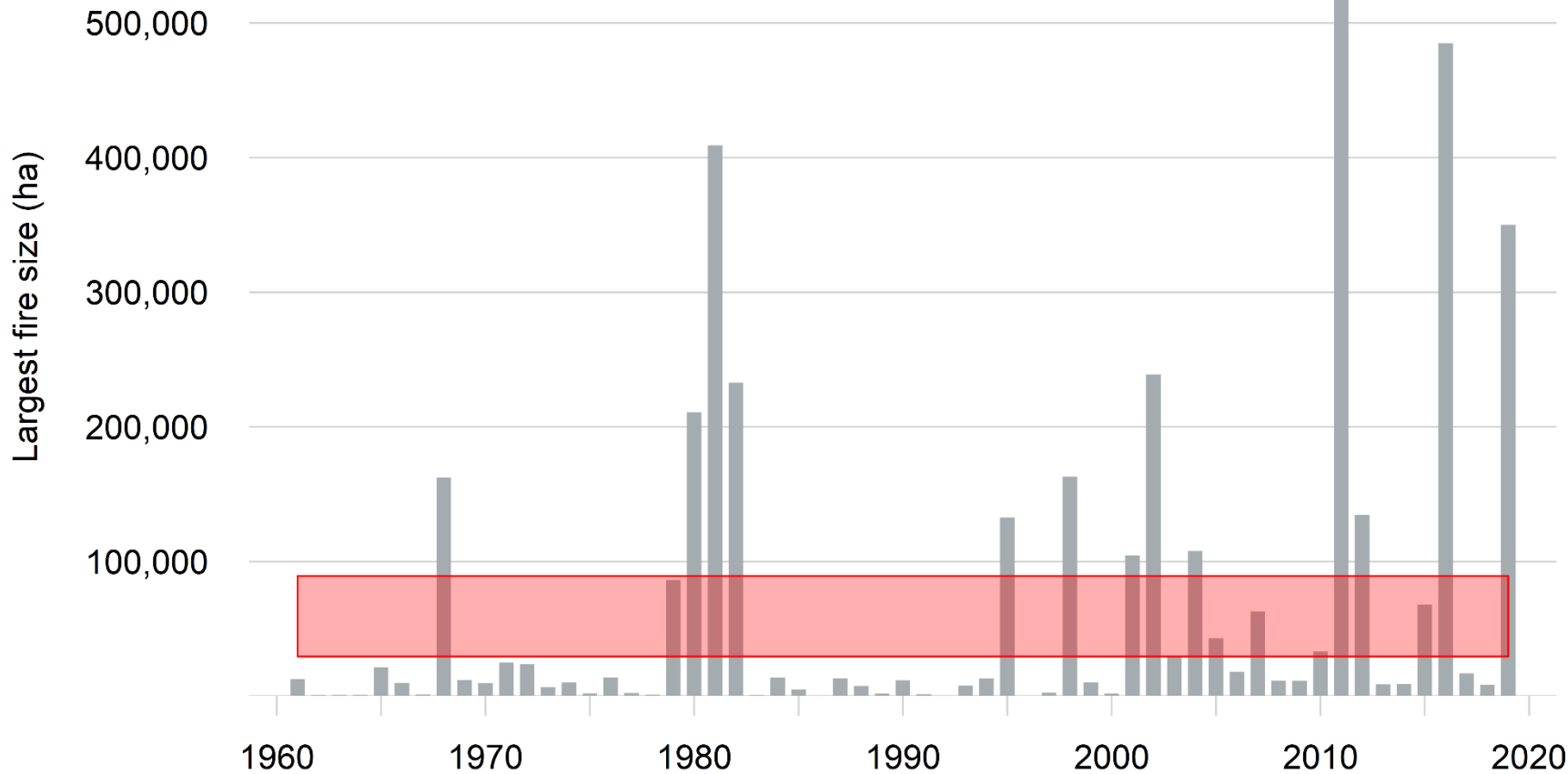


Wildfire Impacts on Timber Supply

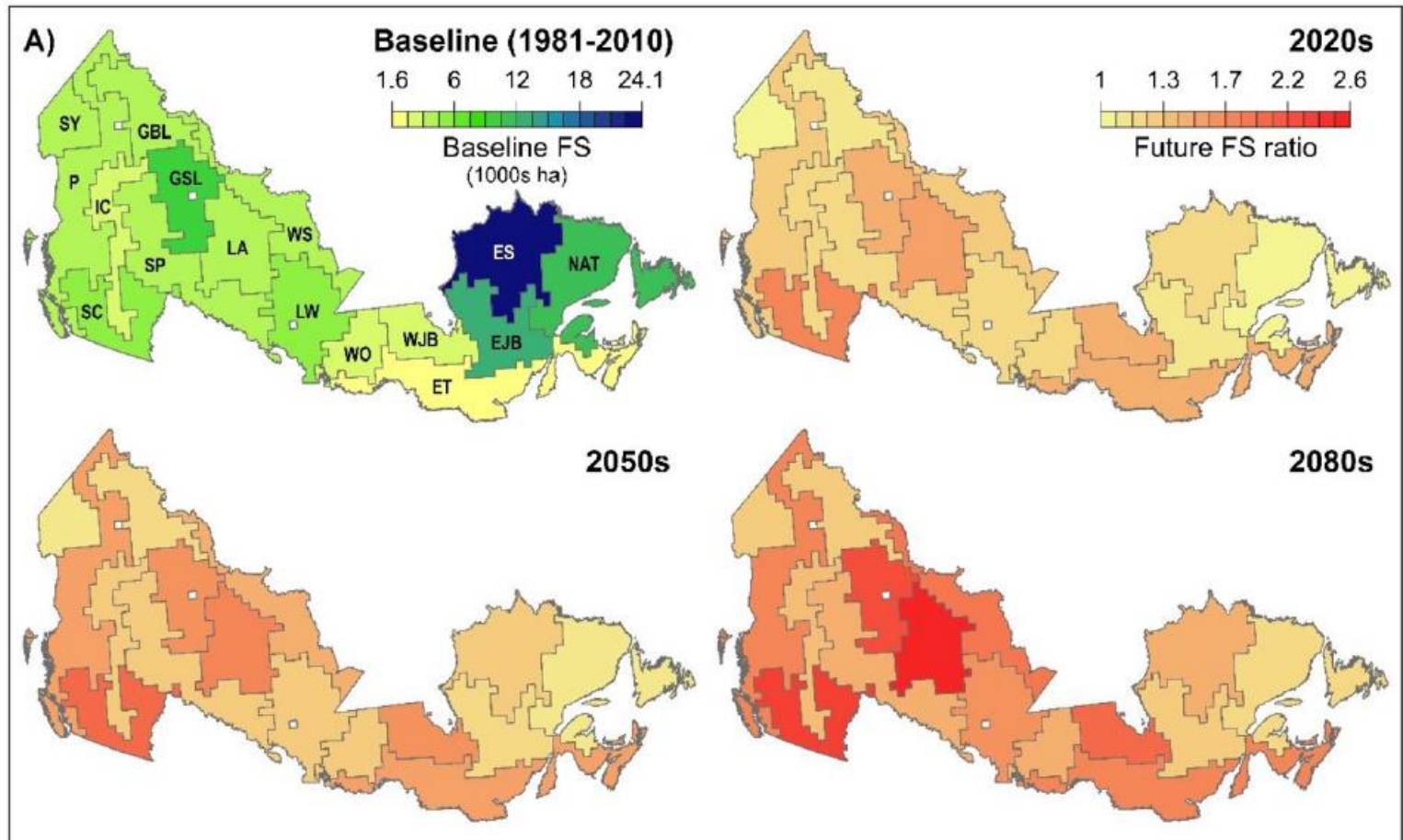


Revised AAC due to wildfire

- Boreal
 - 2,200 to 89,300 ha
- Foothills / Rocky Mountain
 - 6,200 to 29,500 ha



Projected Fire Size (Wang et al. 2020)



Wang X, Studens K, Parisien M-A, Taylor SW, Candau J-N, Boulanger Y, Flannigan MD (2020) Projected changes in fire size from daily spread potential in Canada over the 21st century. Environmental Research Letters 15(2020) 104048.

Our shared future
