

ASSESS

Human Stressors List



Fire suppression due to adjacent properties and concern for the built environment



Human caused wildfires due to camping or other recreational activities



Urban heat island - non-permeable and dark paved areas and roofs in the human built environment



Changes in surface hydrology from human infrastructure - quantity and location (flooding from poor drainage or loss of water from drain tiles, etc.)



Changes in water quality due to pollutants in surface water washing into habitats, road salt



Ozone, CO₂, nitrogen oxides, and other gaseous emissions from nearby human environment (cars and trucks, buildings, etc.)



Land fragmentation from discontinuous habitats, small patches, human infrastructure that reduces connectivity