Alaska State and Federally Declared Disasters, 1953-2015 60 56 Over the past three decades, Alaska has experienced a sharp reduction in snow-cover extent and duration, shorter river- and lake-ice seasons, melting of mountain glaciers, sea-ice retreat and thinning, permafrost retreat, and 48 50 increased depth of summer thaw. These changes are in turn affecting human and natural systems. ~Alaska's Climate Change Strategy: Addressing Impacts in Alaska Report, Adaptation Advisory Group to the Alaska Climate Change Sub-Cabinet, January 2010 30 20 16 16 10 1976-1985 1953-1965 1966-1975 1986-1995 1996-2005 2006-2015 ■ Snow or Freezing ■ Earthquake ■ Flood or Severe Storms Other Fire