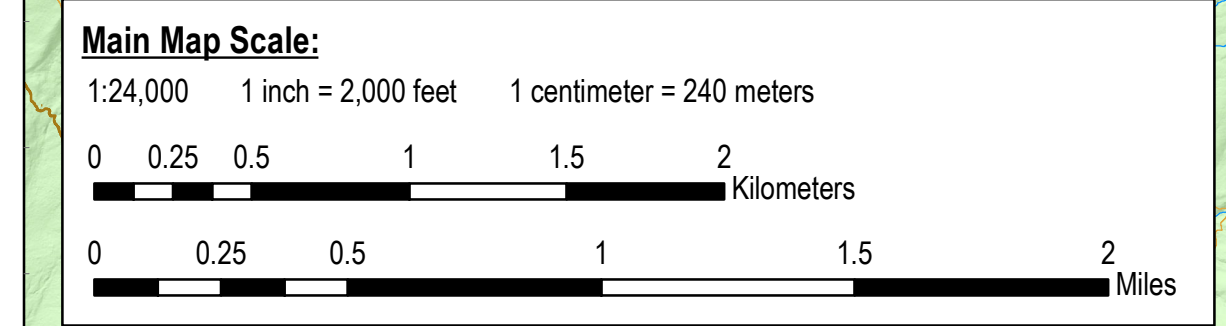
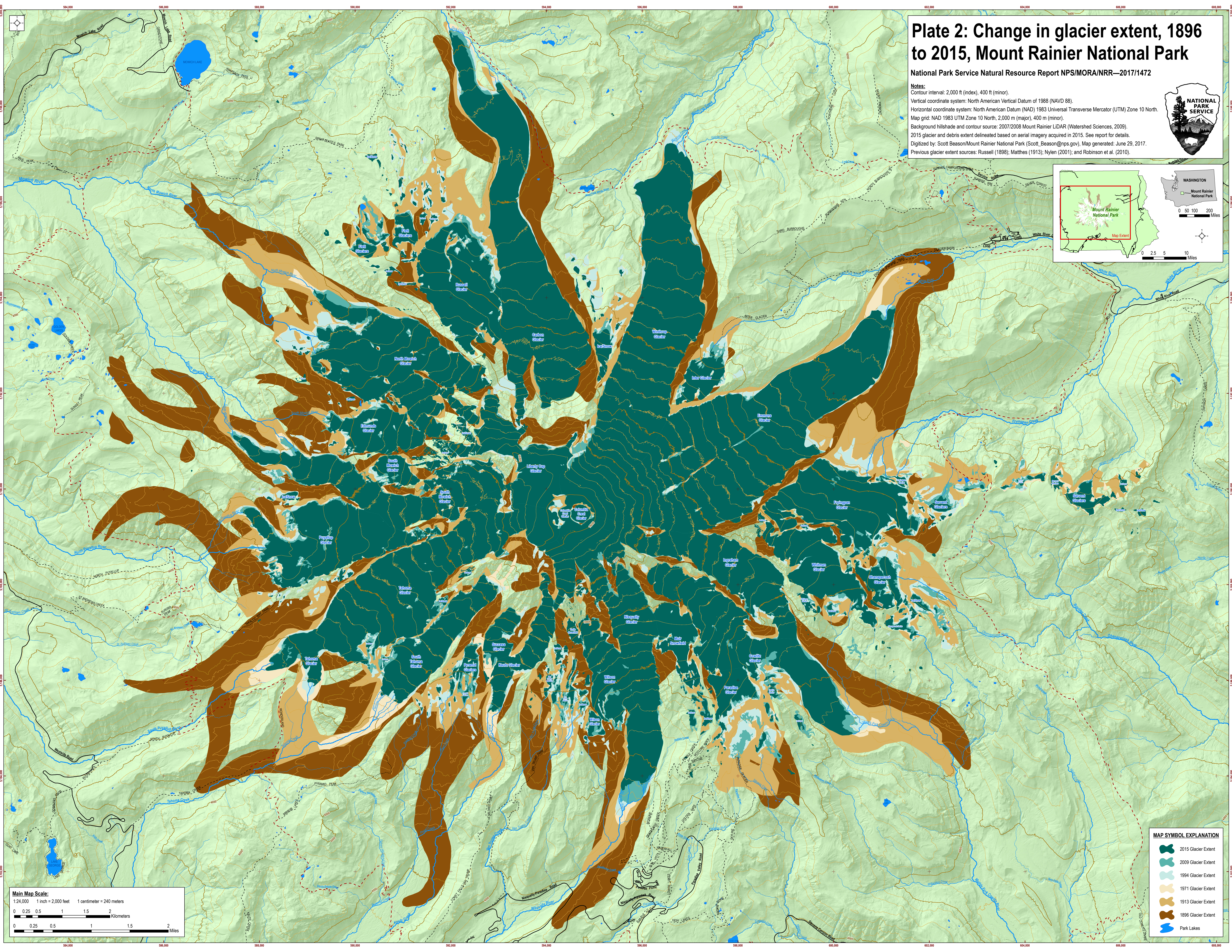
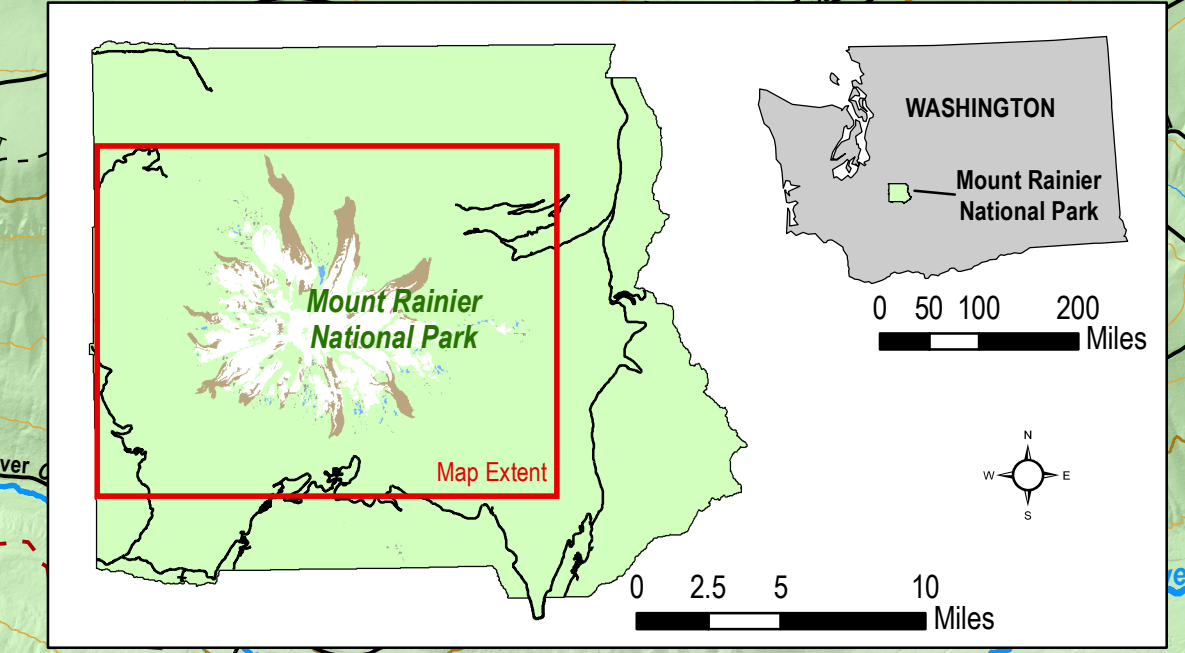


Plate 2: Change in glacier extent, 1896 to 2015, Mount Rainier National Park

National Park Service Natural Resource Report NPS/MORA/NRR-2017/1472

Notes:
 Contour interval: 2,000 ft (index), 400 ft (minor).
 Vertical coordinate system: North American Vertical Datum of 1988 (NAVD 88).
 Horizontal coordinate system: North American Datum (NAD) 1983 Universal Transverse Mercator (UTM) Zone 10 North.
 Map grid: NAD 1983 UTM Zone 10 North, 2,000 m (major), 400 m (minor).
 Background hillshade and contour source: 2007/2008 Mount Rainier LIDAR (Watershed Sciences, 2009).
 2015 glacier and debris extent delineated based on aerial imagery acquired in 2015. See report for details.
 Digitized by: Scott Beason/Mount Rainier National Park (Scott_Beason@nps.gov). Map generated: June 29, 2017.
 Previous glacier extent sources: Russell (1898), Matthes (1913), Nylan (2001), and Robinson et al. (2010).



MAP SYMBOL EXPLANATION	
	2015 Glacier Extent
	2009 Glacier Extent
	1994 Glacier Extent
	1971 Glacier Extent
	1913 Glacier Extent
	1896 Glacier Extent
	Park Lakes