



Draper City
August 18, 2026

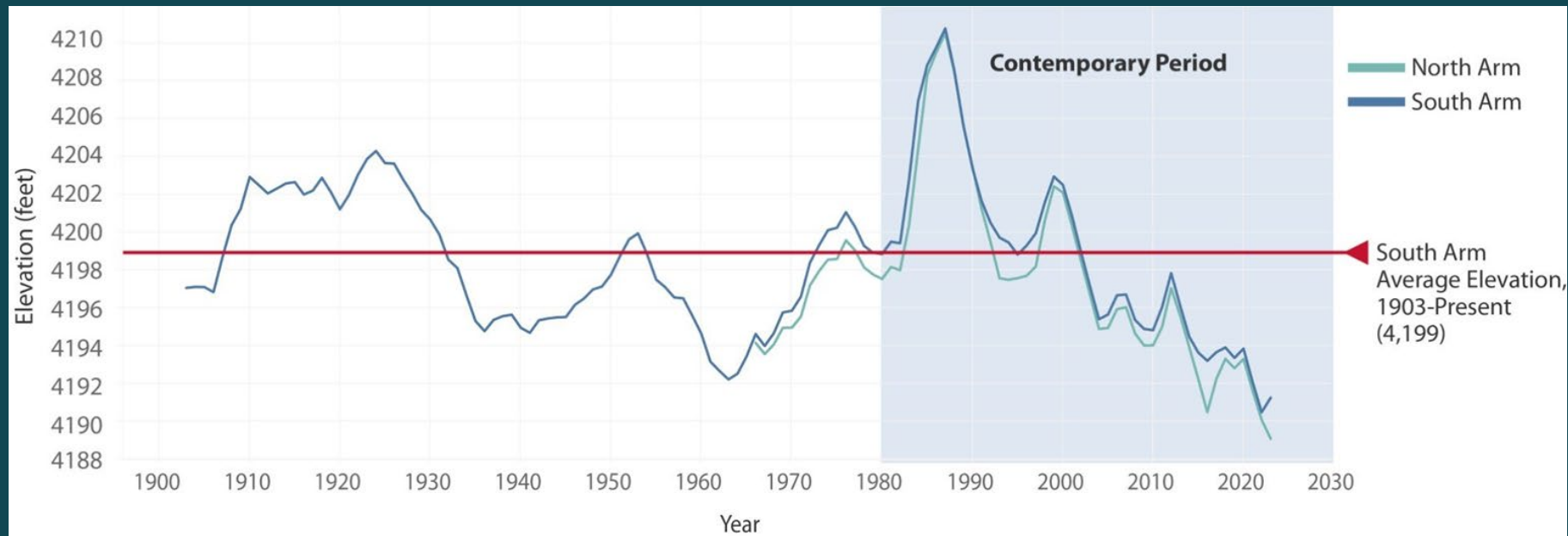
Aspen Johnston | Great Salt Lake Strategic Coordinator

Google Earth Timeline
Great Salt Lake, Utah
2015



Great Salt Lake Elevation

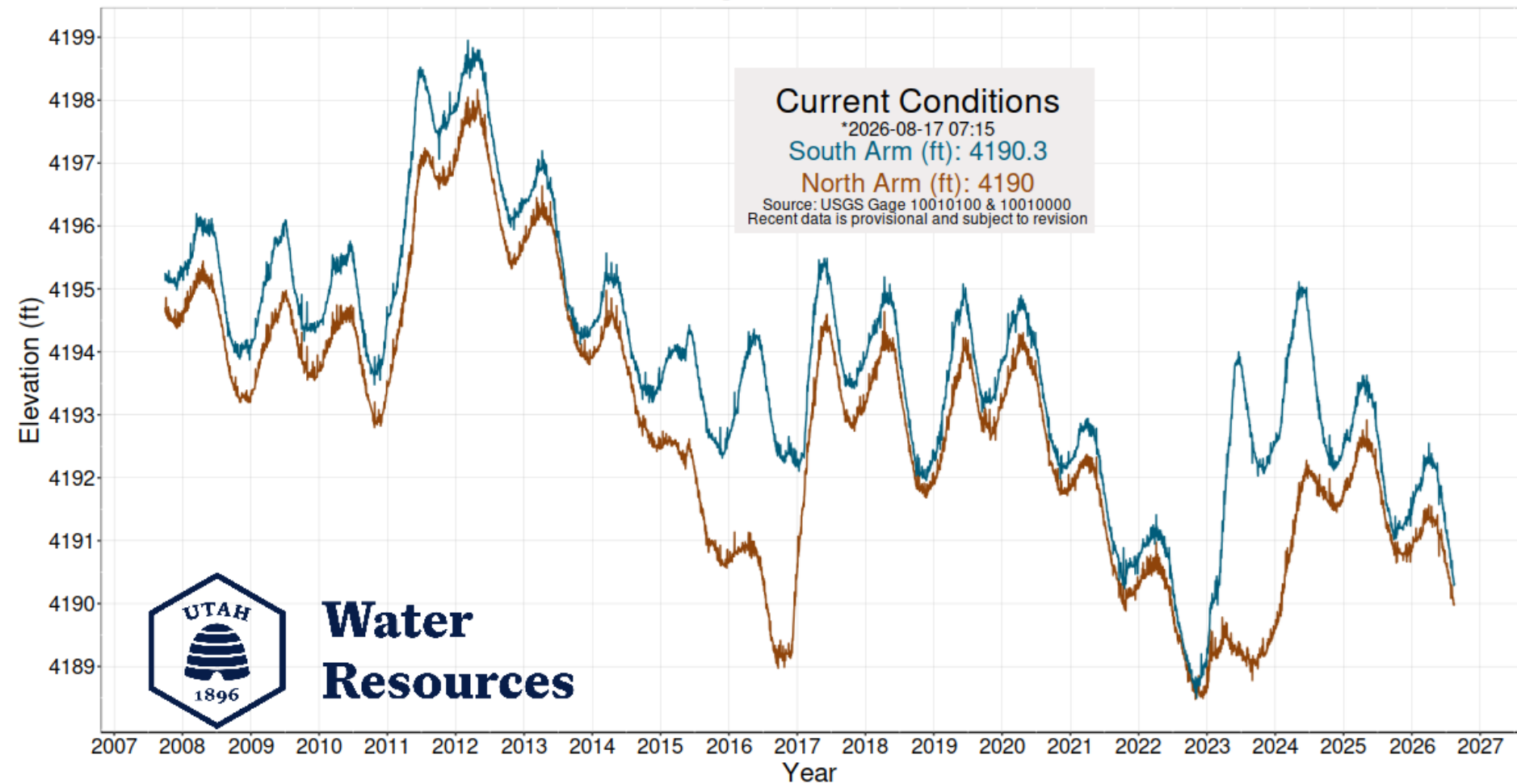
1903-2023



Source: Great Salt Lake Strike Team

Great Salt Lake Elevations

Updated 08/17/2026



Risks of Great Salt Lake Decline

Human Health Impacts

Great Salt Lake Dust

Ecological Deterioration

Birds, Brine Shrimp, Brine Flies

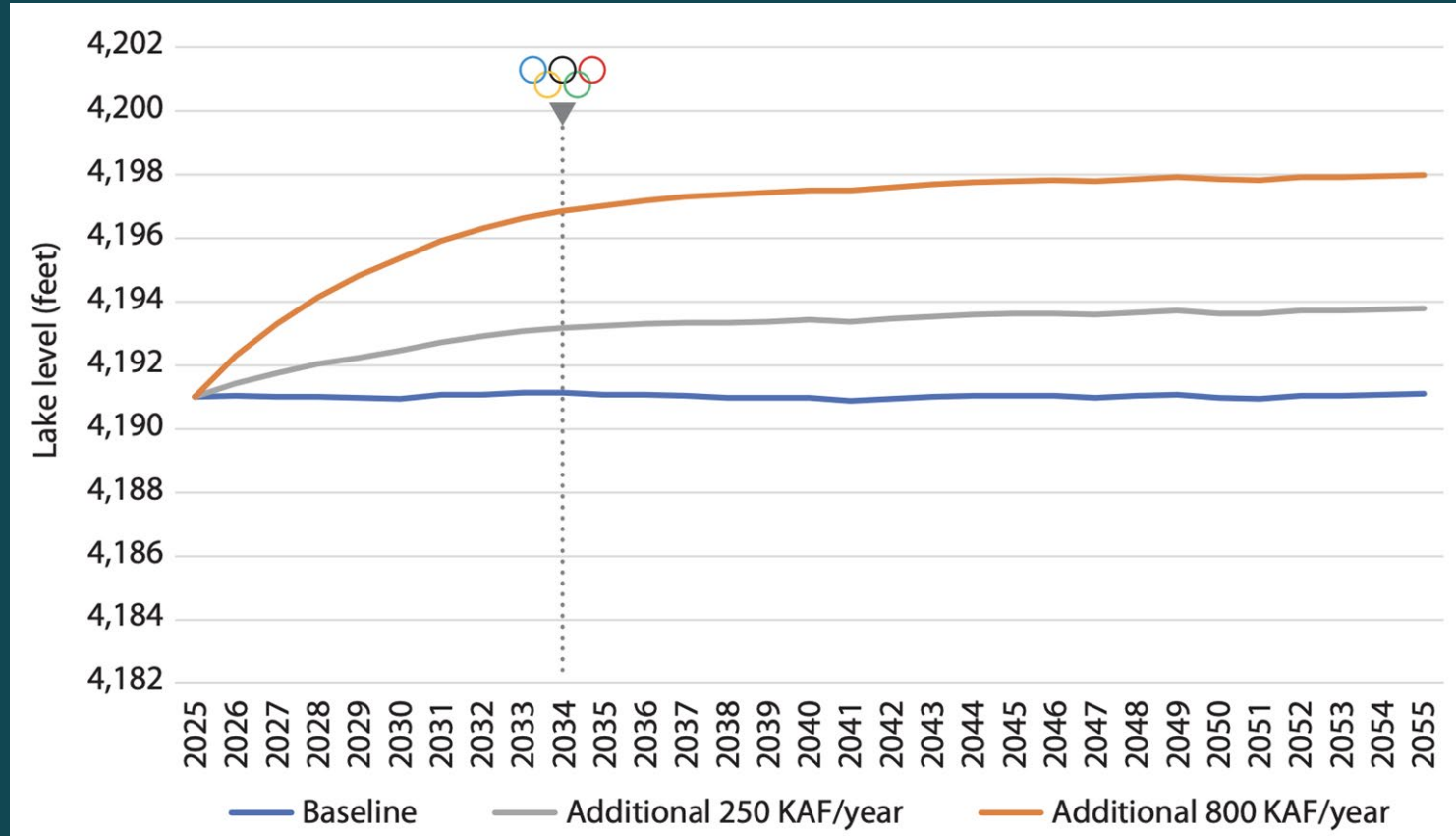
Economic Losses

Dust mitigation, snow pack, mineral extraction, artemia, recreation

Regulatory Action

Endangered Species Act,
Clean Air Act, Public Trust

GSL Elevation Can Stabilize and Rise



Comprehensive Municipal Conservation Strategies

Voluntary, compensated opportunities to dedicate conserved water to Great Salt Lake.

Characteristics:

- Flexible
- Non-committal, non-obligatory
- Mutually beneficial
- Regionalized
- Fully integrated into GSL Basin Integrated Plan

Benefits:

- Supplemental revenue source
- Keep service costs lower for users
- Address funding needs
- Demonstrate effective conservation to water users
- Promote a resilient water supply for future growth



**CONSERVE
DEDICATE
DELIVER**

Aspen Johnston
Great Salt Lake Strategic
Coordinator
aspenjohnston@utah.gov
(801) 645-1392



GreatSaltLake.utah.gov