

Why Do We Need Freshwater Flows?



Christina Swanson
Natural Resources Defense Council
cswanson@nrdc.org

Bay + Delta + Water: Better Together Conference
September 24, 2014
Antioch Community Center

Bay + Delta + Water



Connections



Resilience



Management



Connections



Flow

water, sediment,
nutrients, pollution

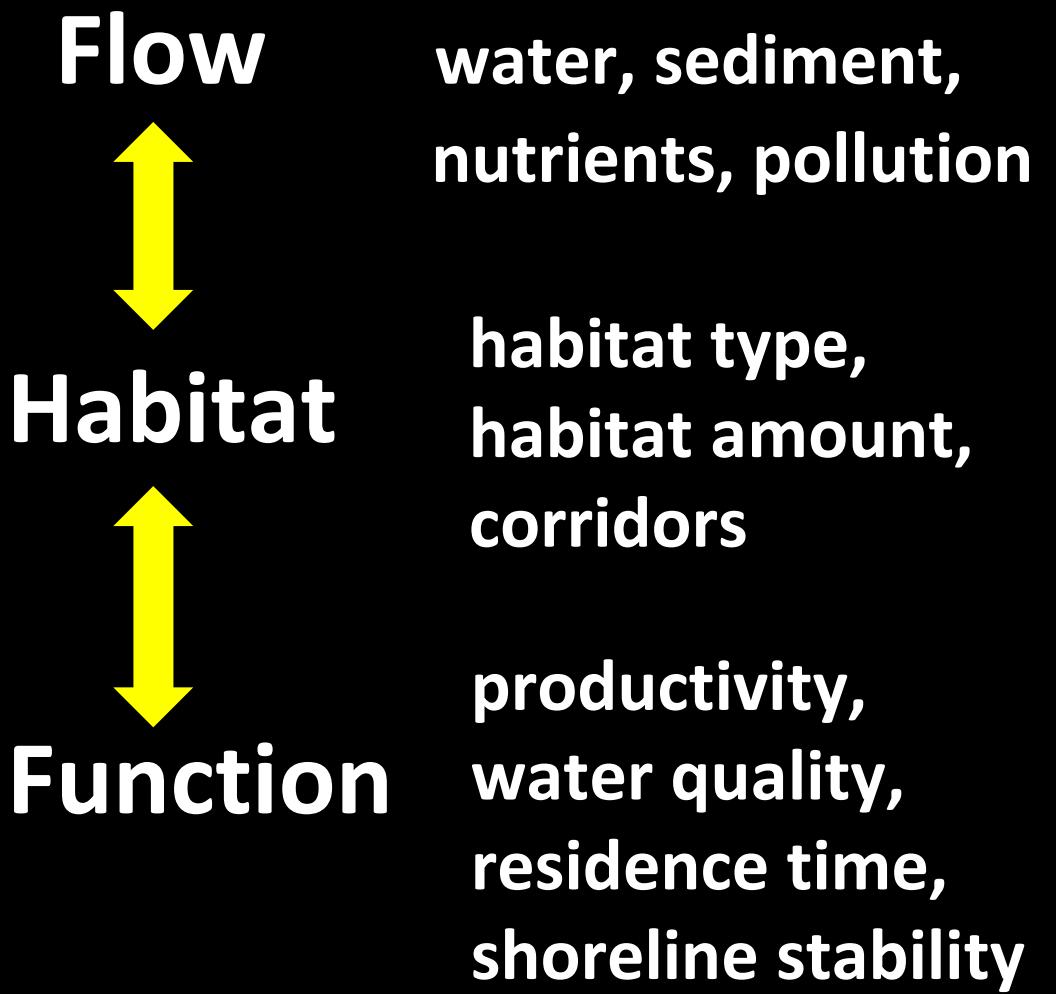
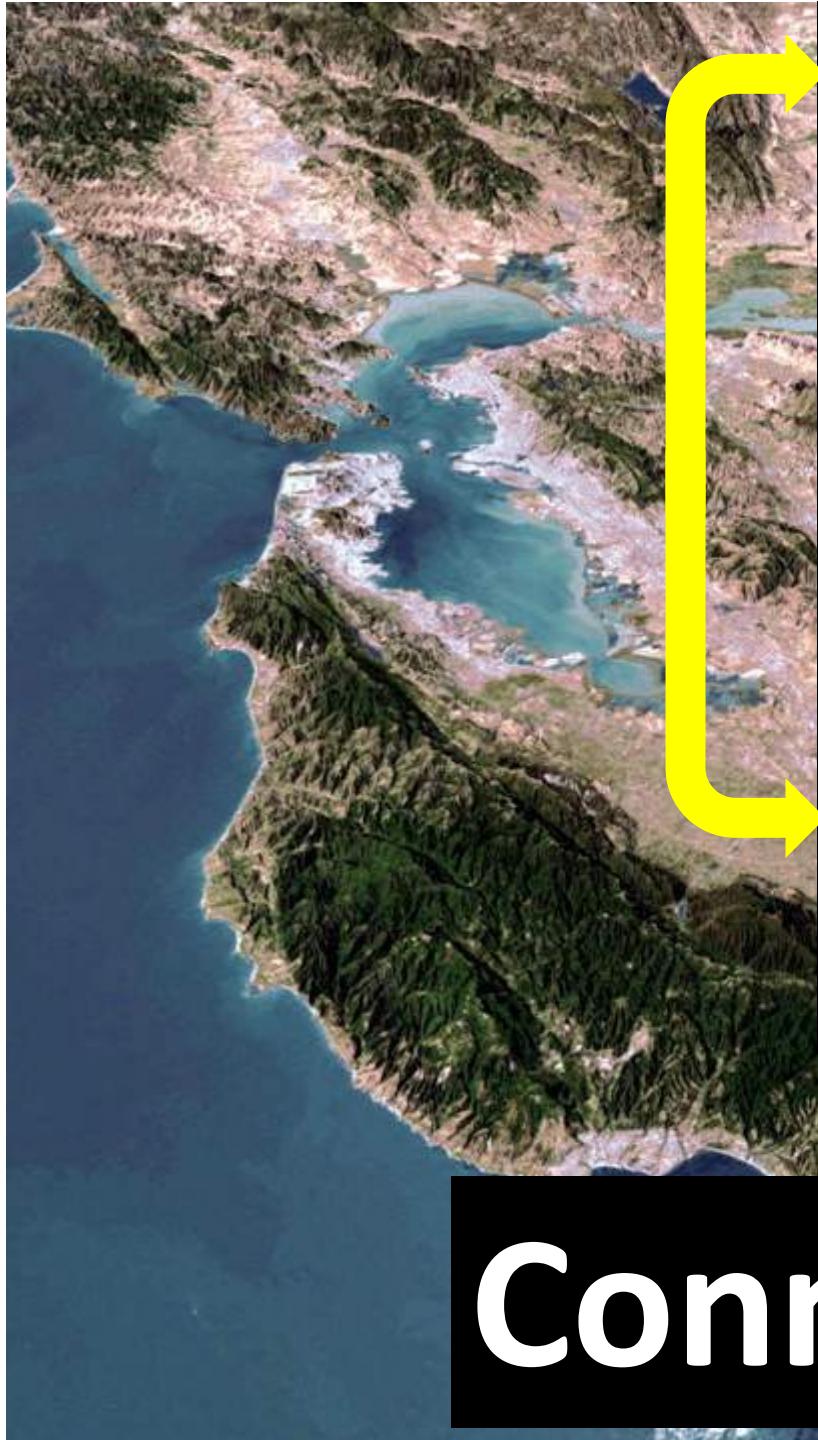
Habitat

habitat type,
habitat amount,
corridors

Function

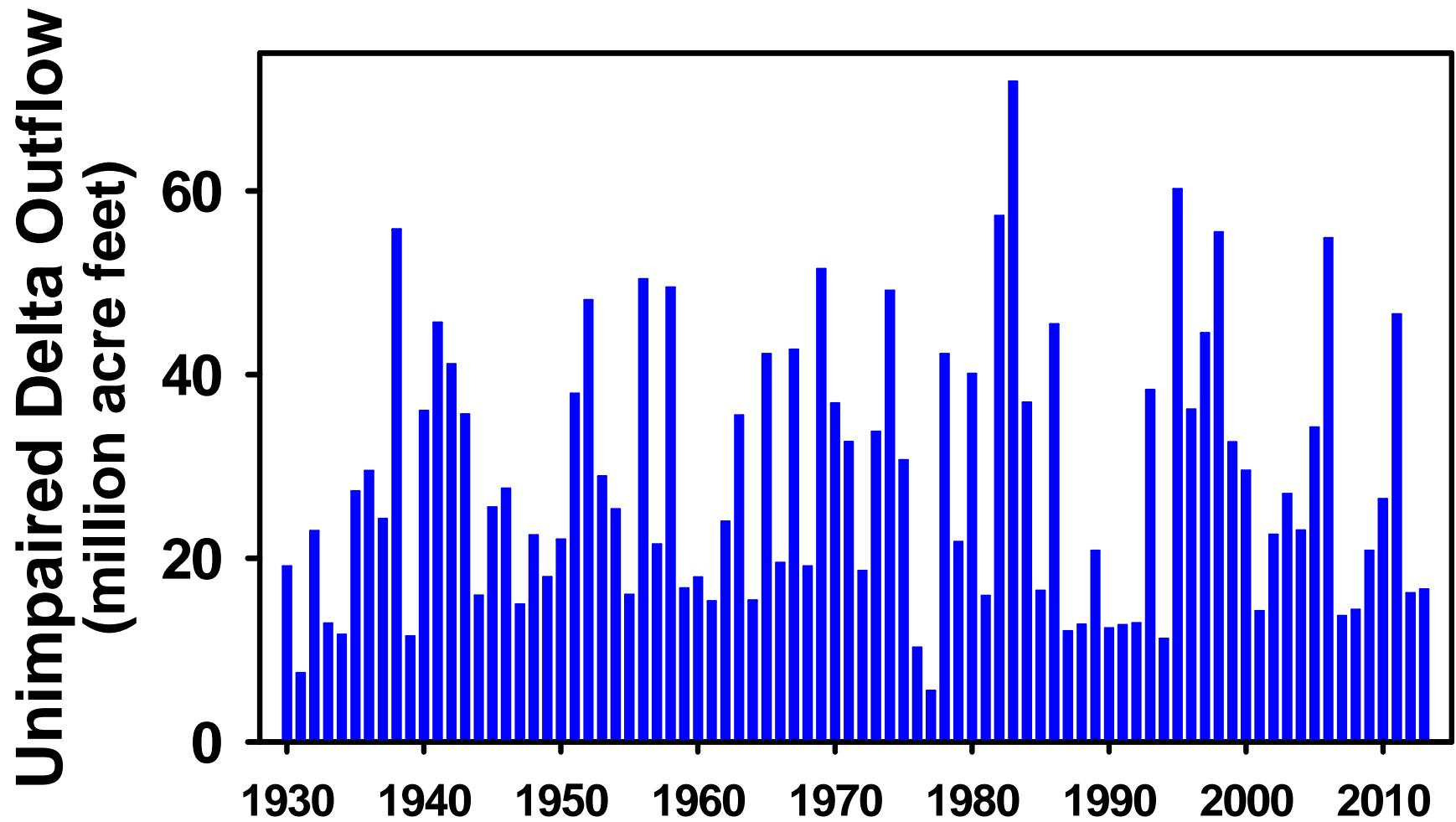
productivity,
water quality,
residence time,
shoreline stability

Connections

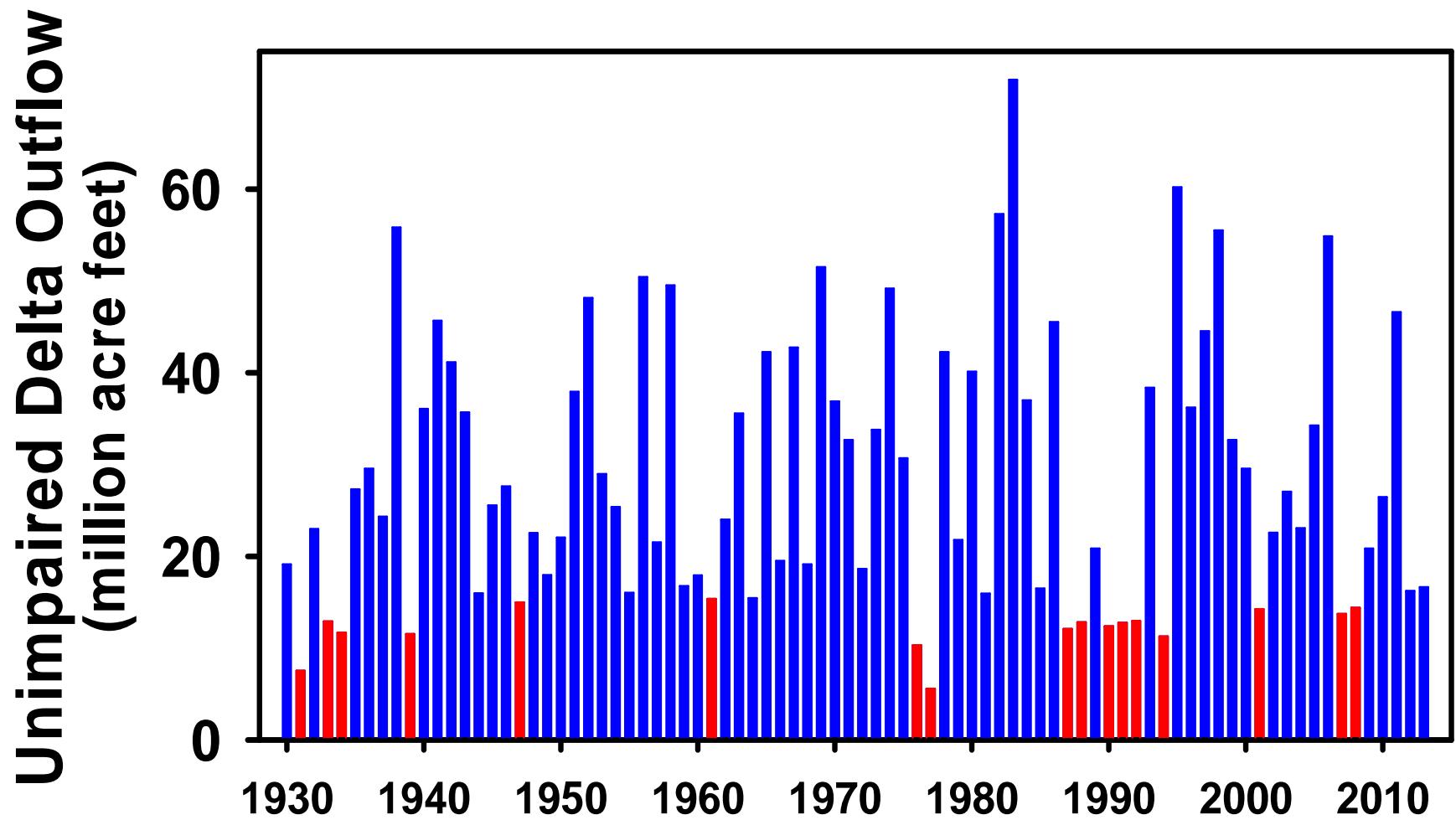


Connections

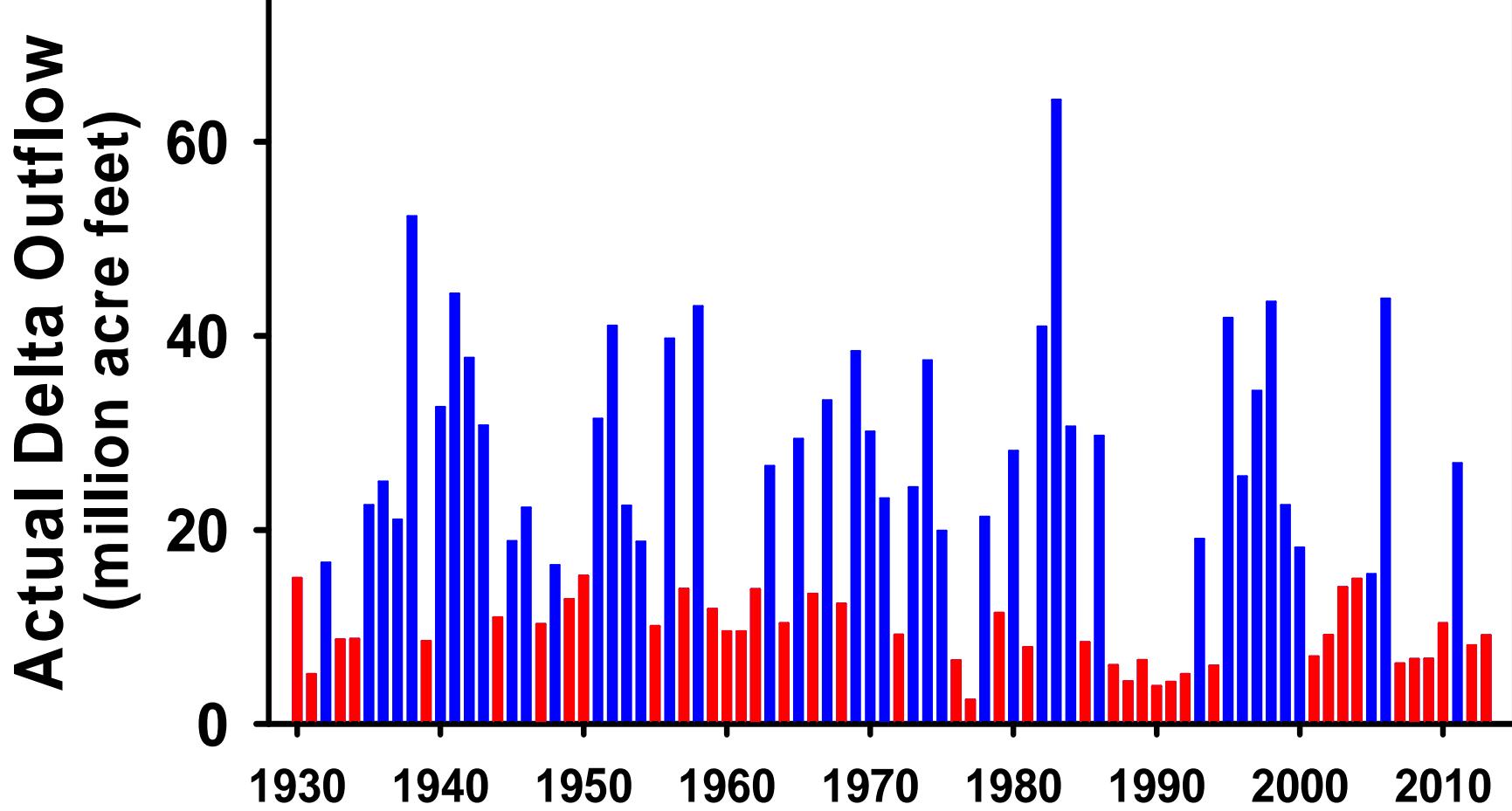
Resilience



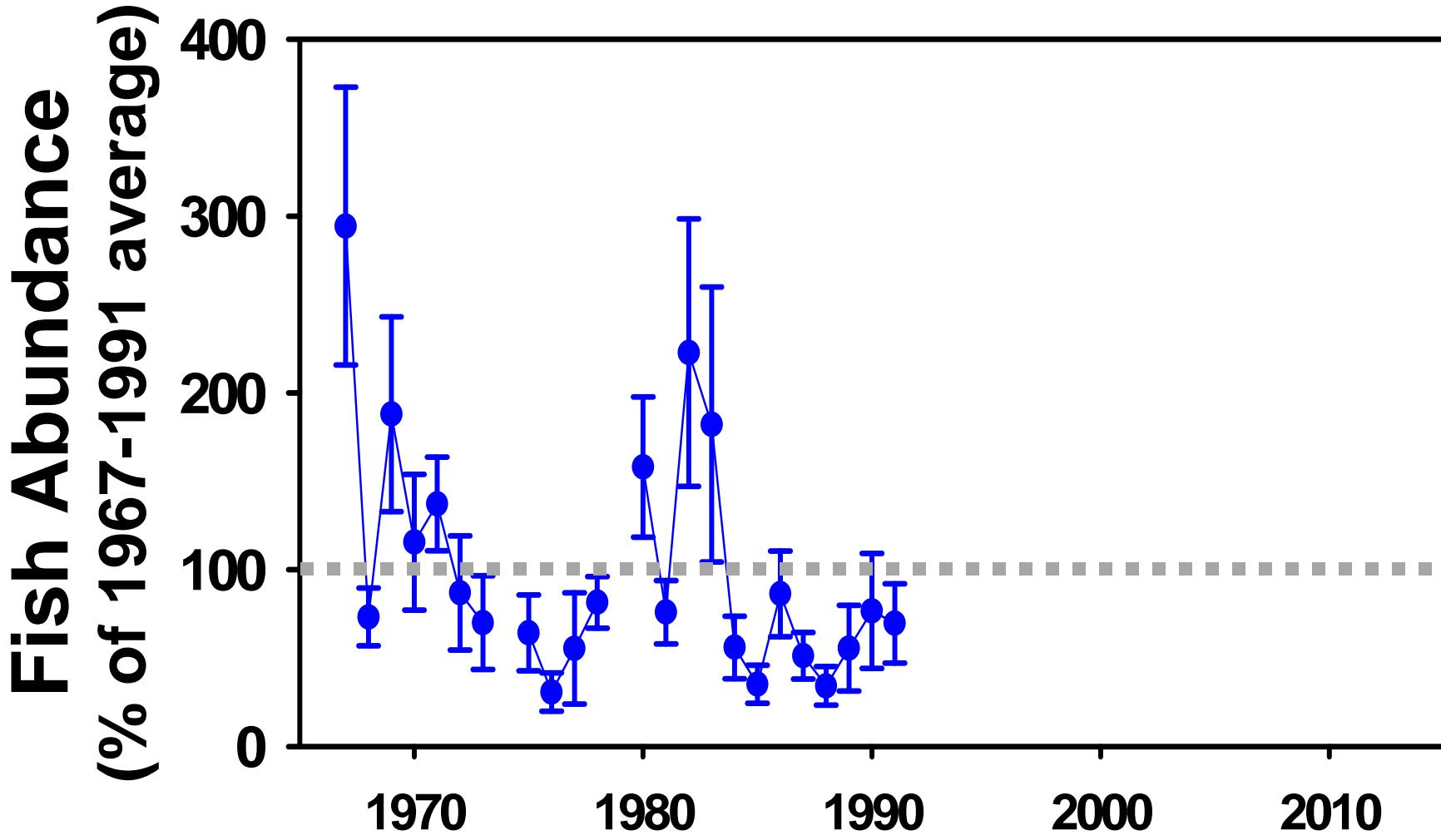
Resilience



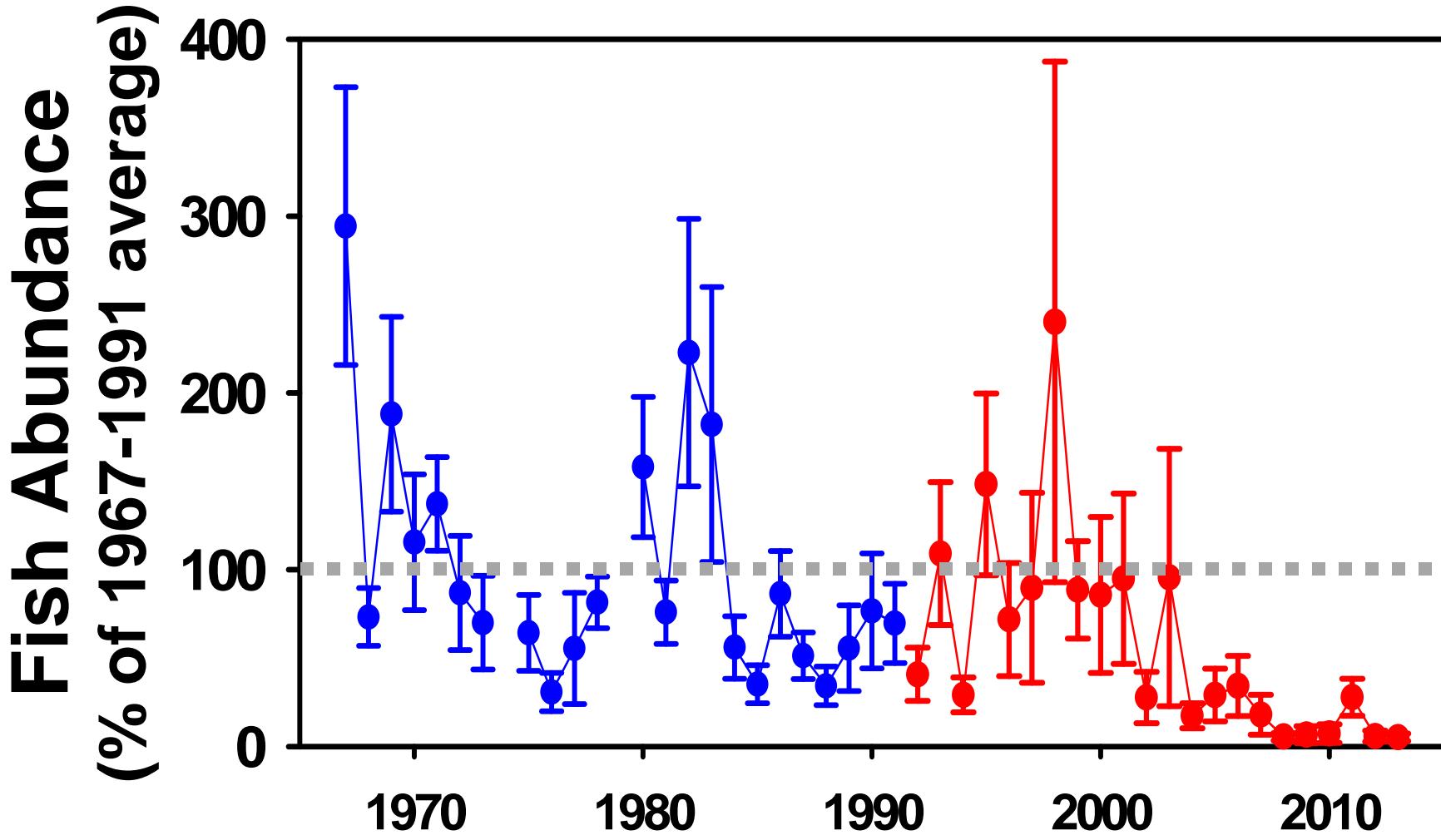
Resilience



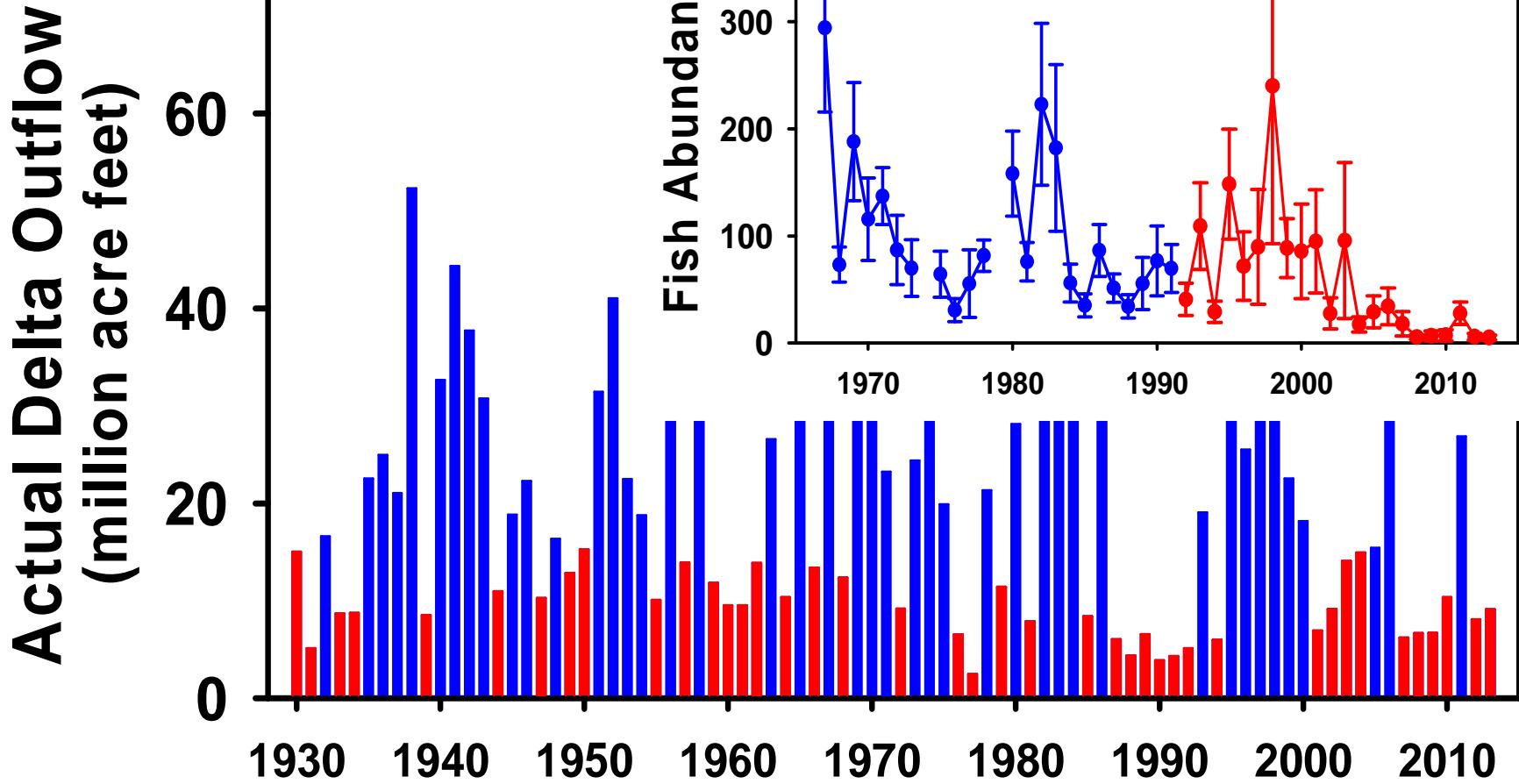
Resilience



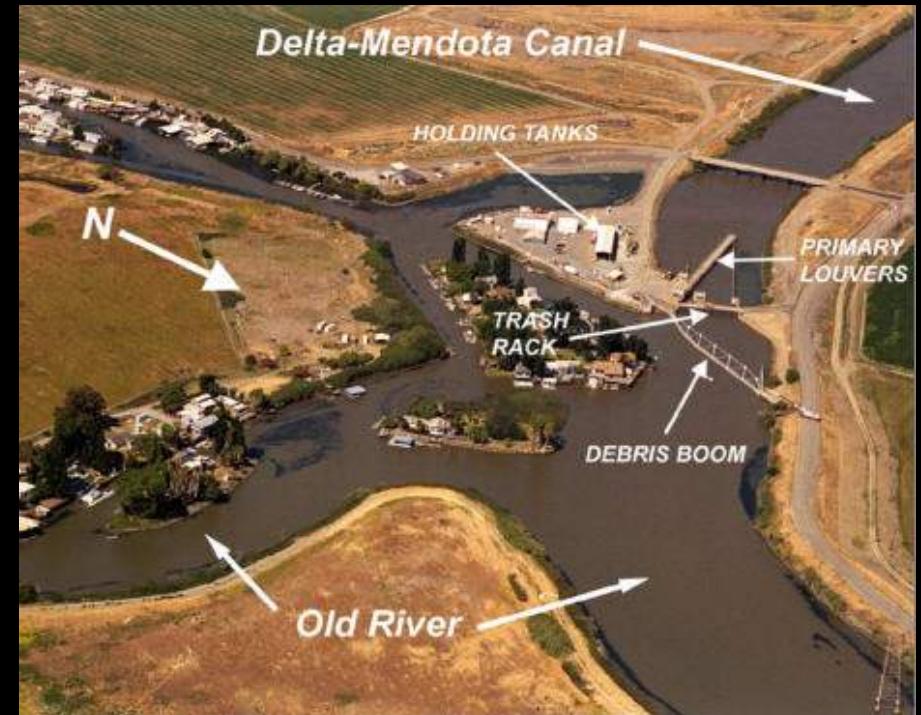
Resilience



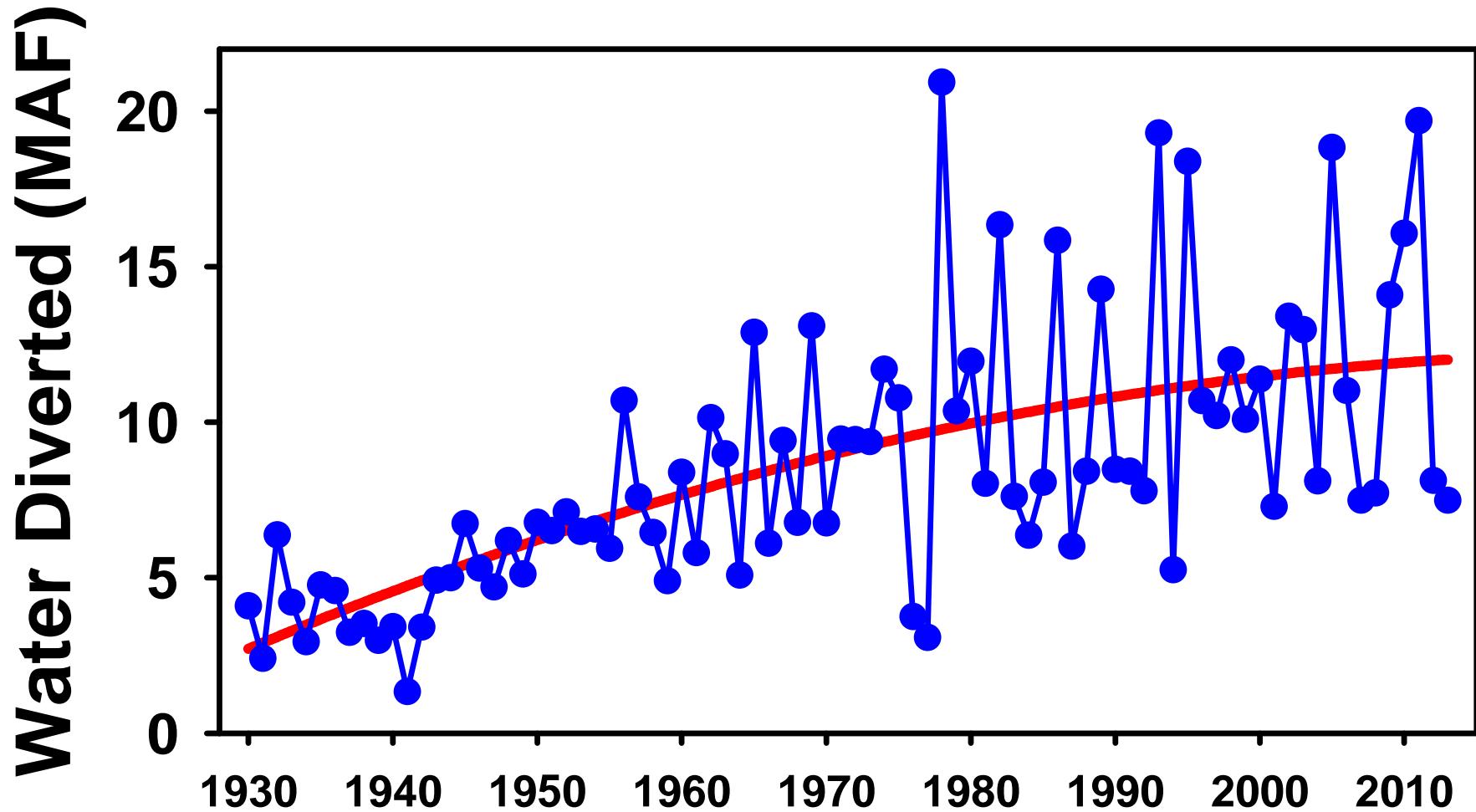
Resilience



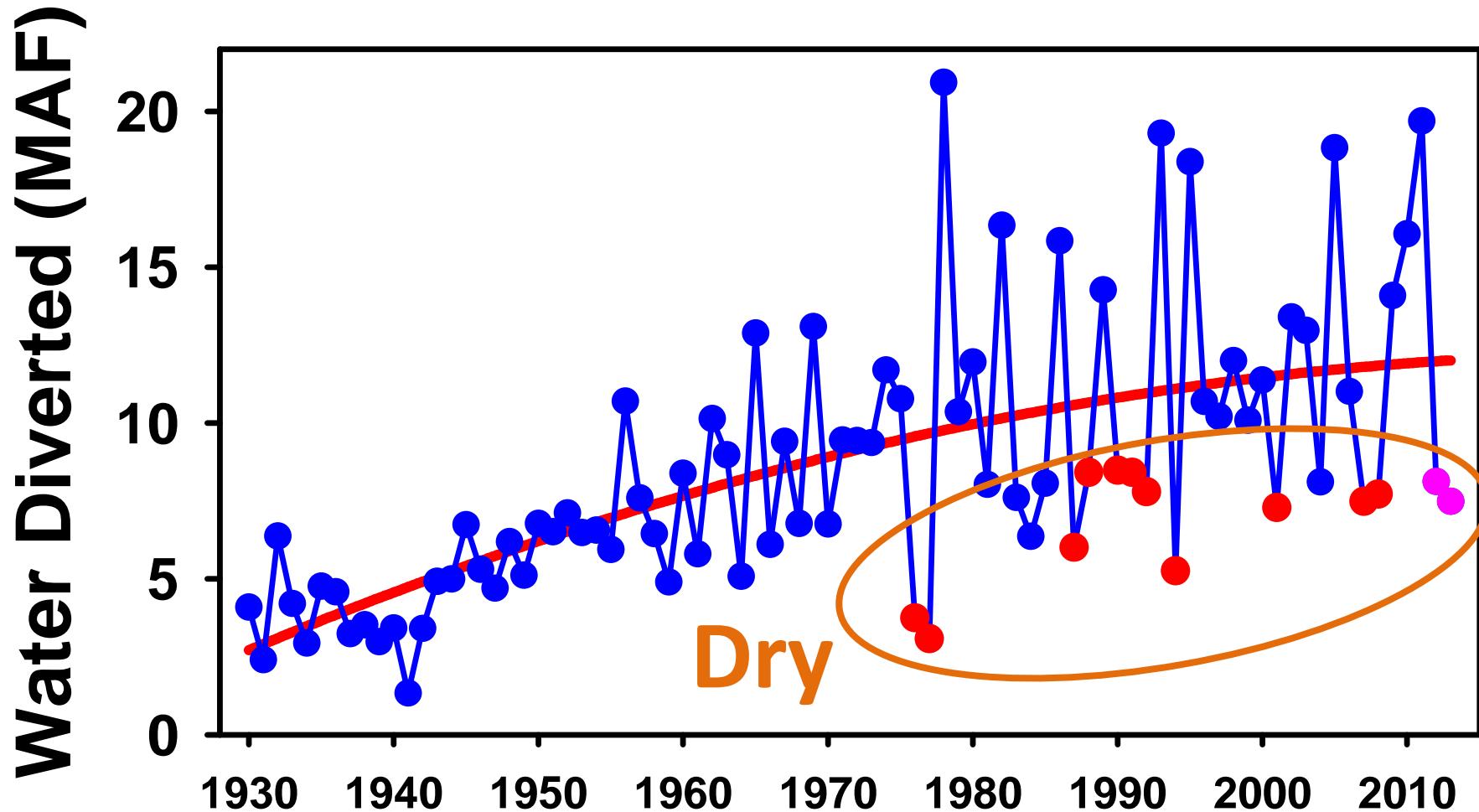
Management



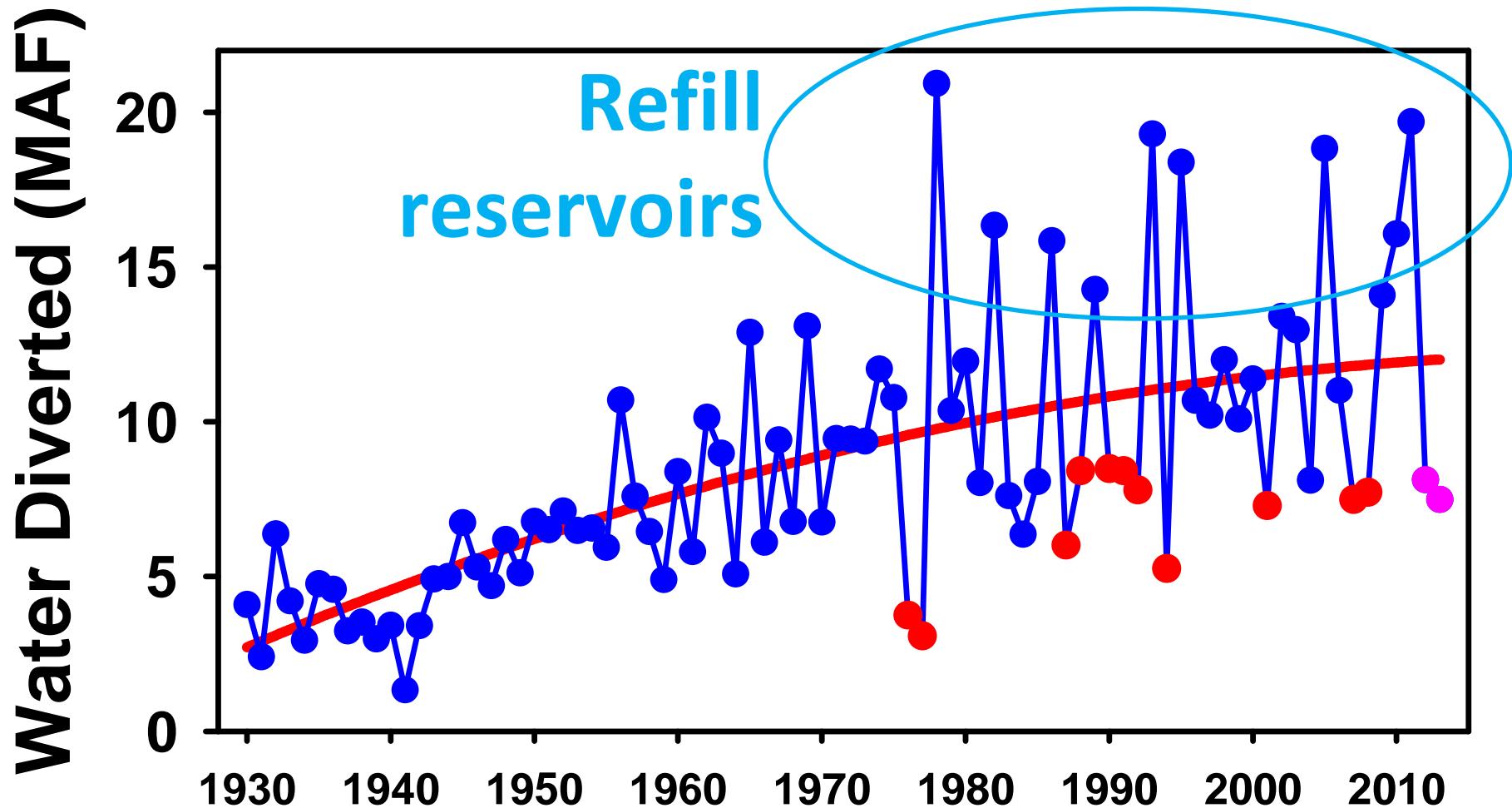
Management



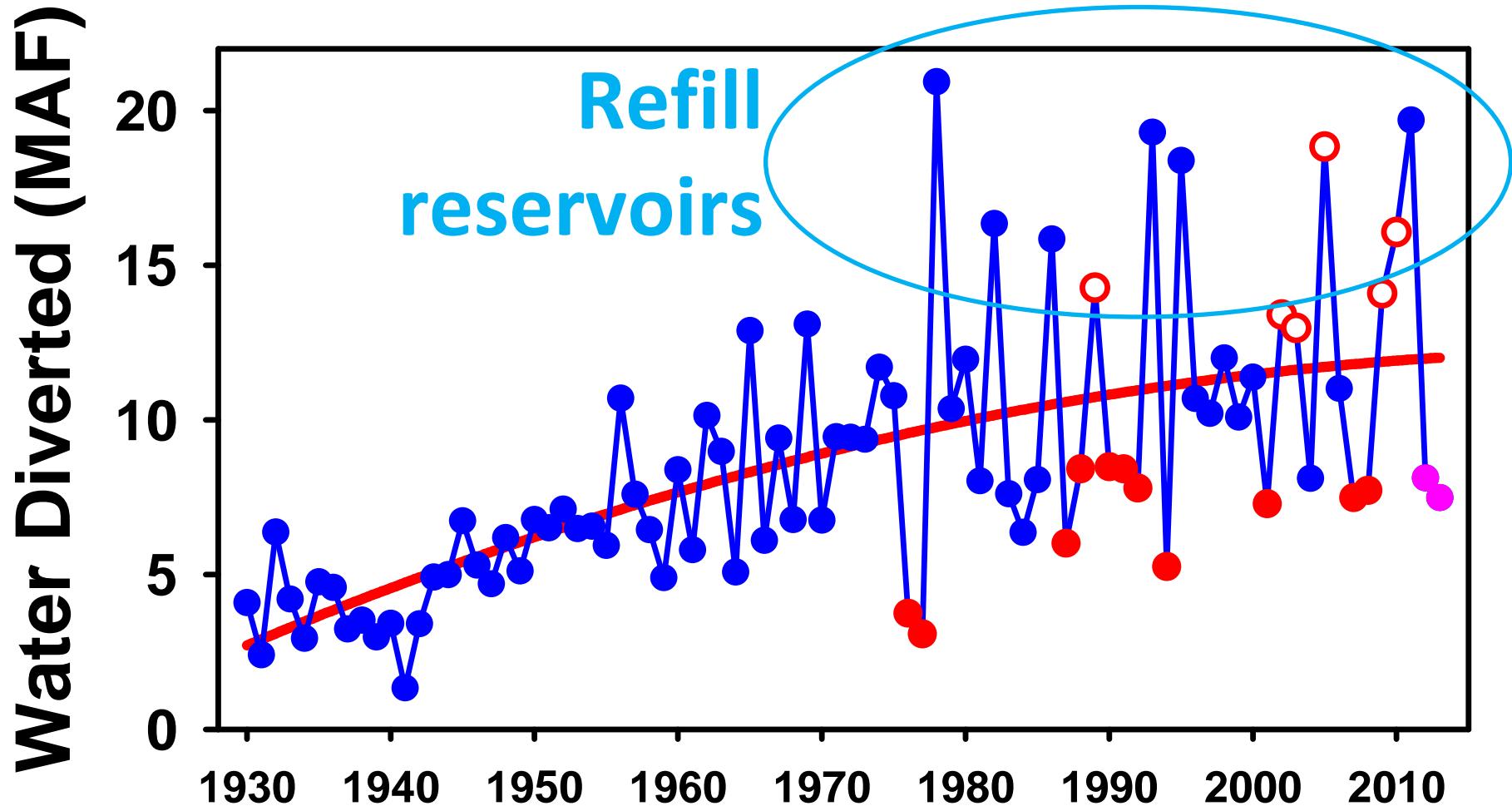
Management



Management



Management



Bay + Delta + Water



Connections



Resilience



Management