



Joint USGS-USACE Meeting

January 23, 2013

Reston, Virginia

RESSED: Reports & Analyses



Selected Data Elements in RESSED

Reservoir Information
Surveys

Depth

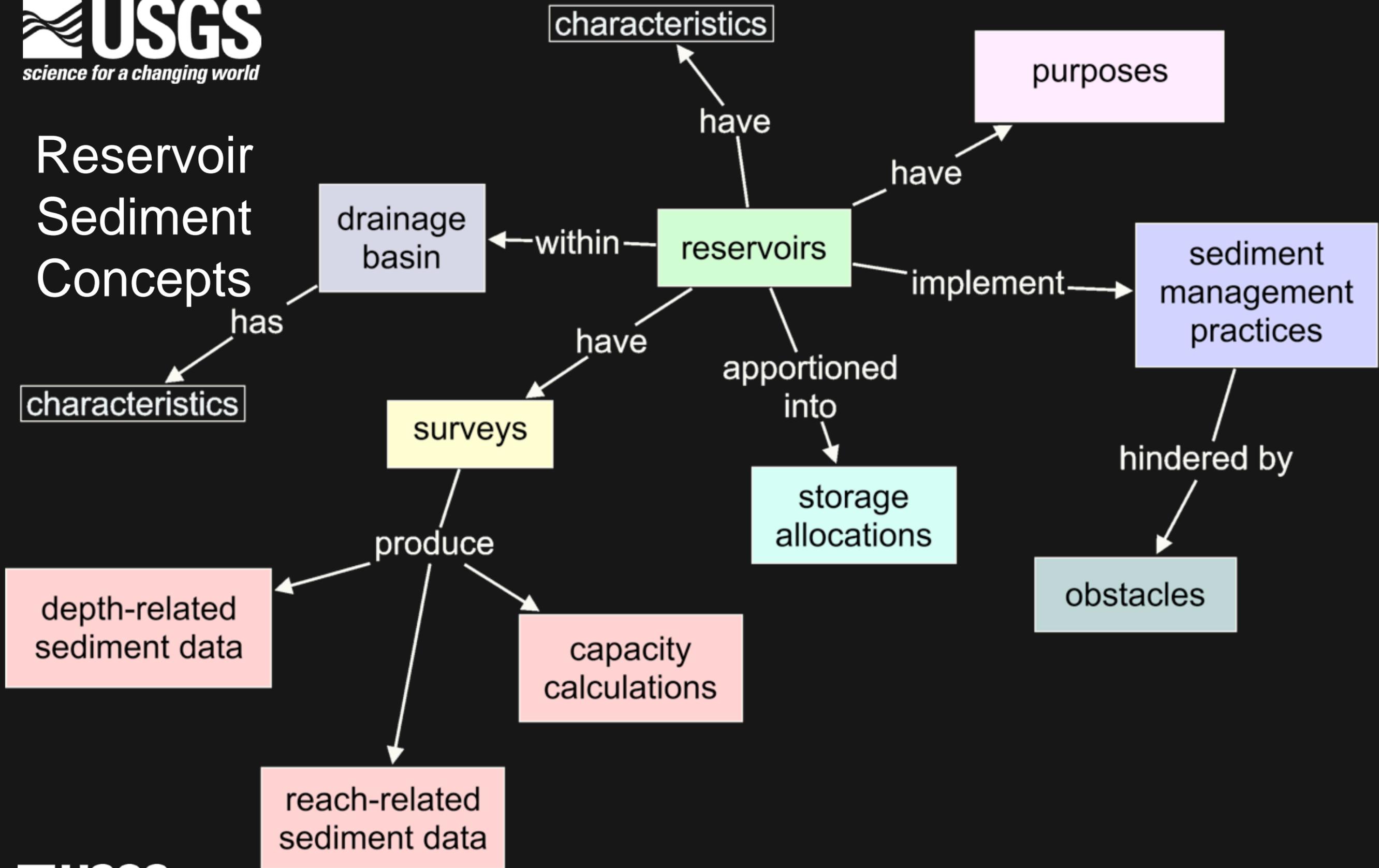
Reach

Area

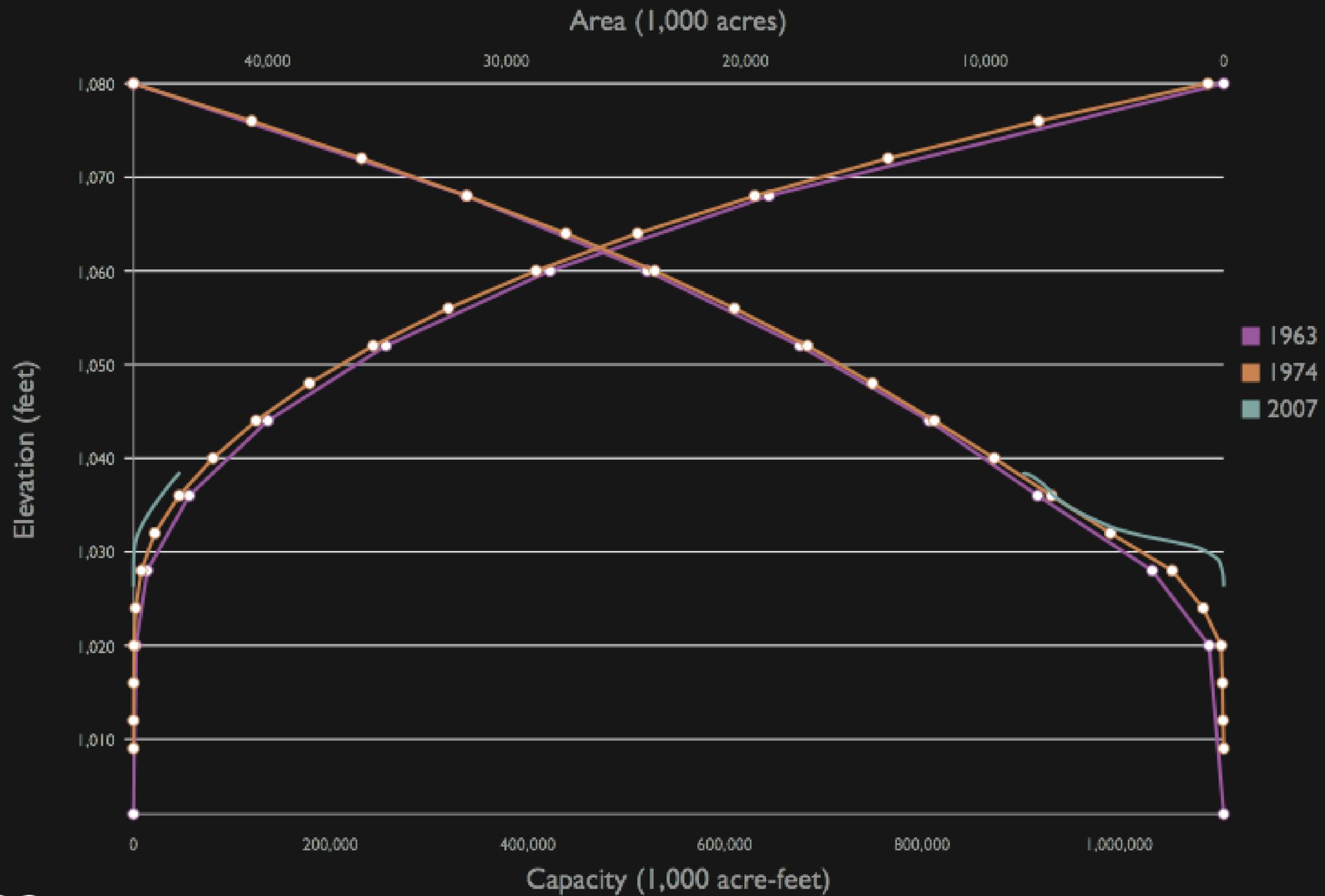
Capacity

Sediment Management Practices
Obstacles to Sediment
Management

Reservoir Sediment Concepts



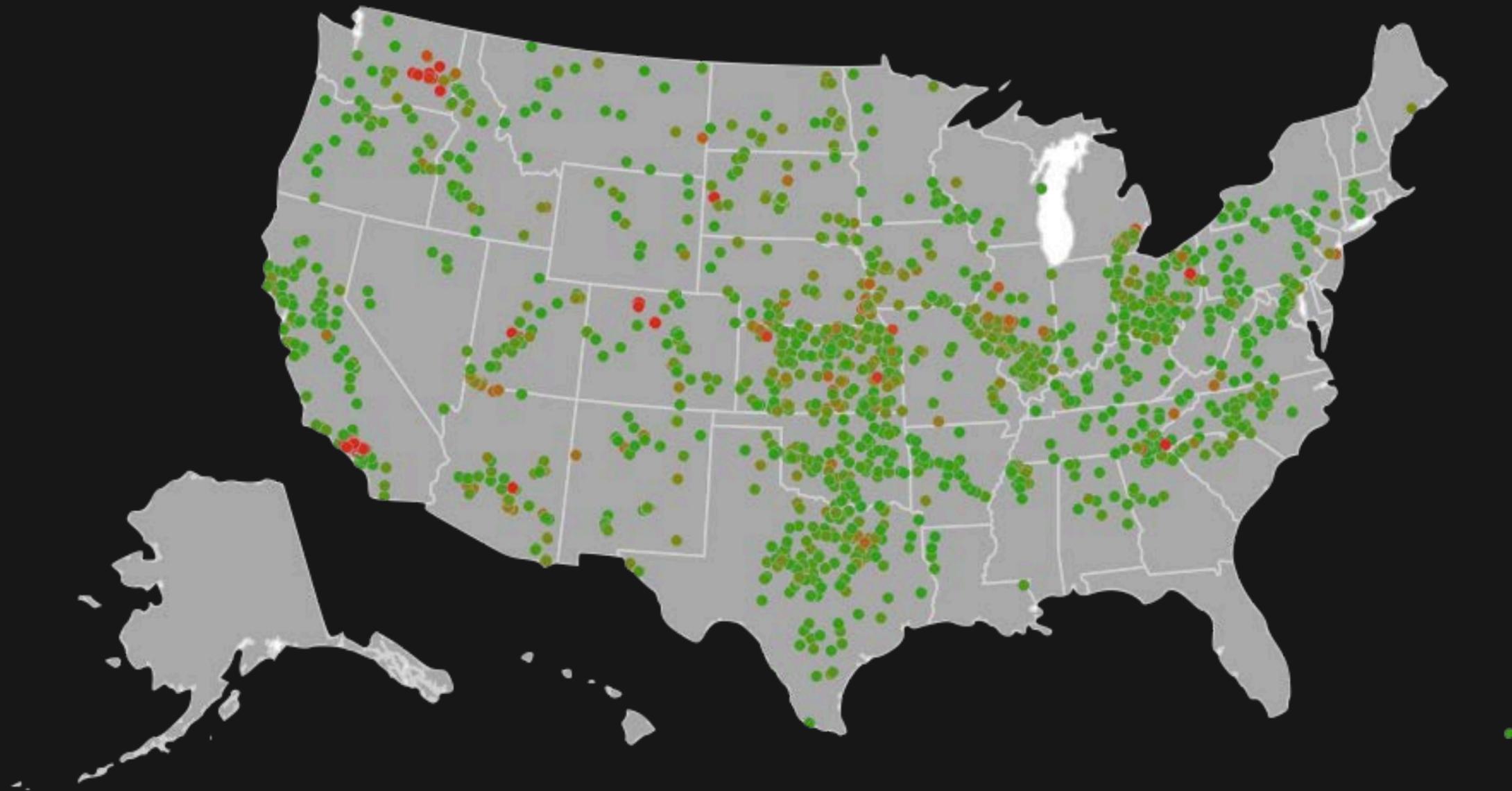
Elevation-Area-Capacity for John Redmond Dam and Reservoir



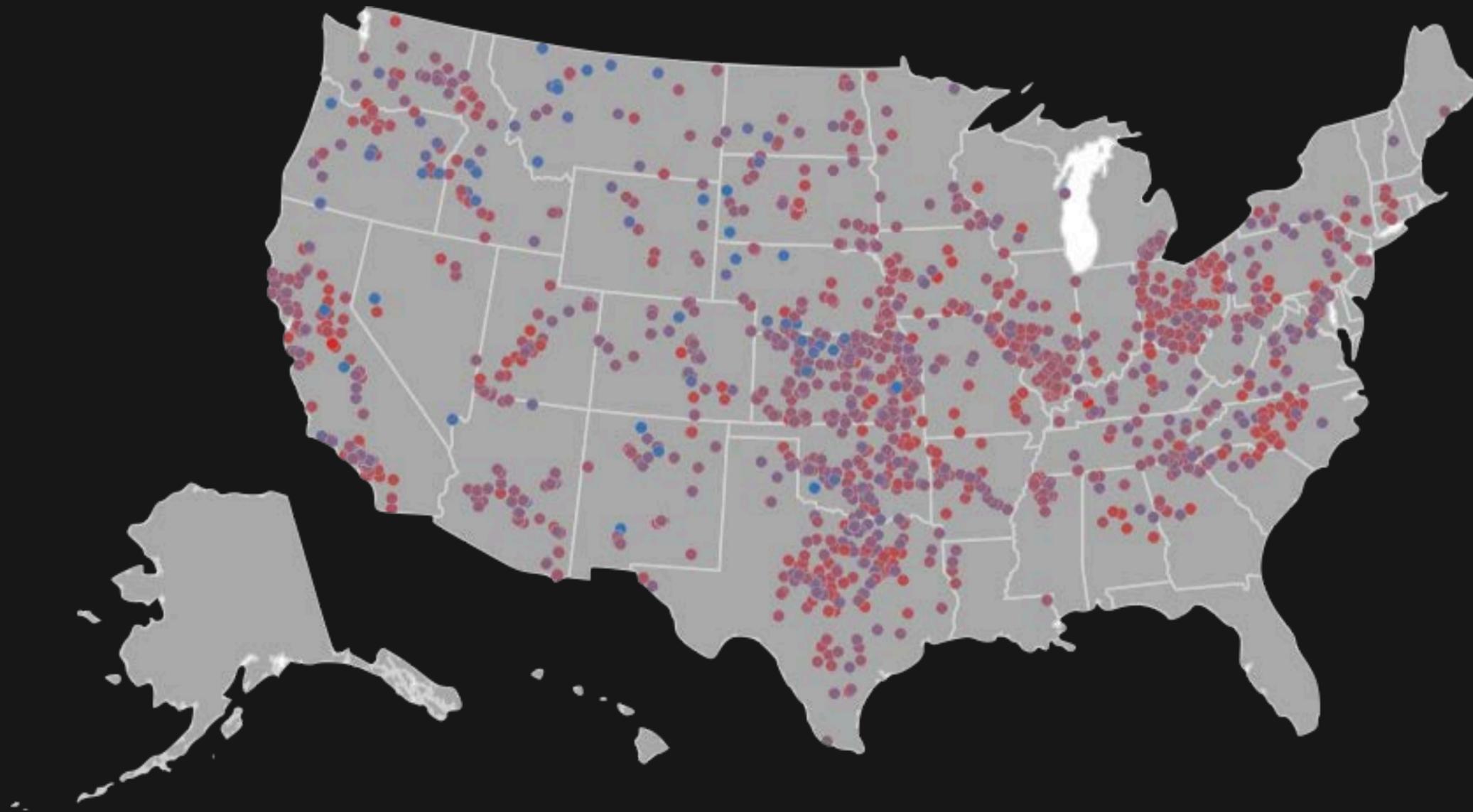
RESSED Reservoirs



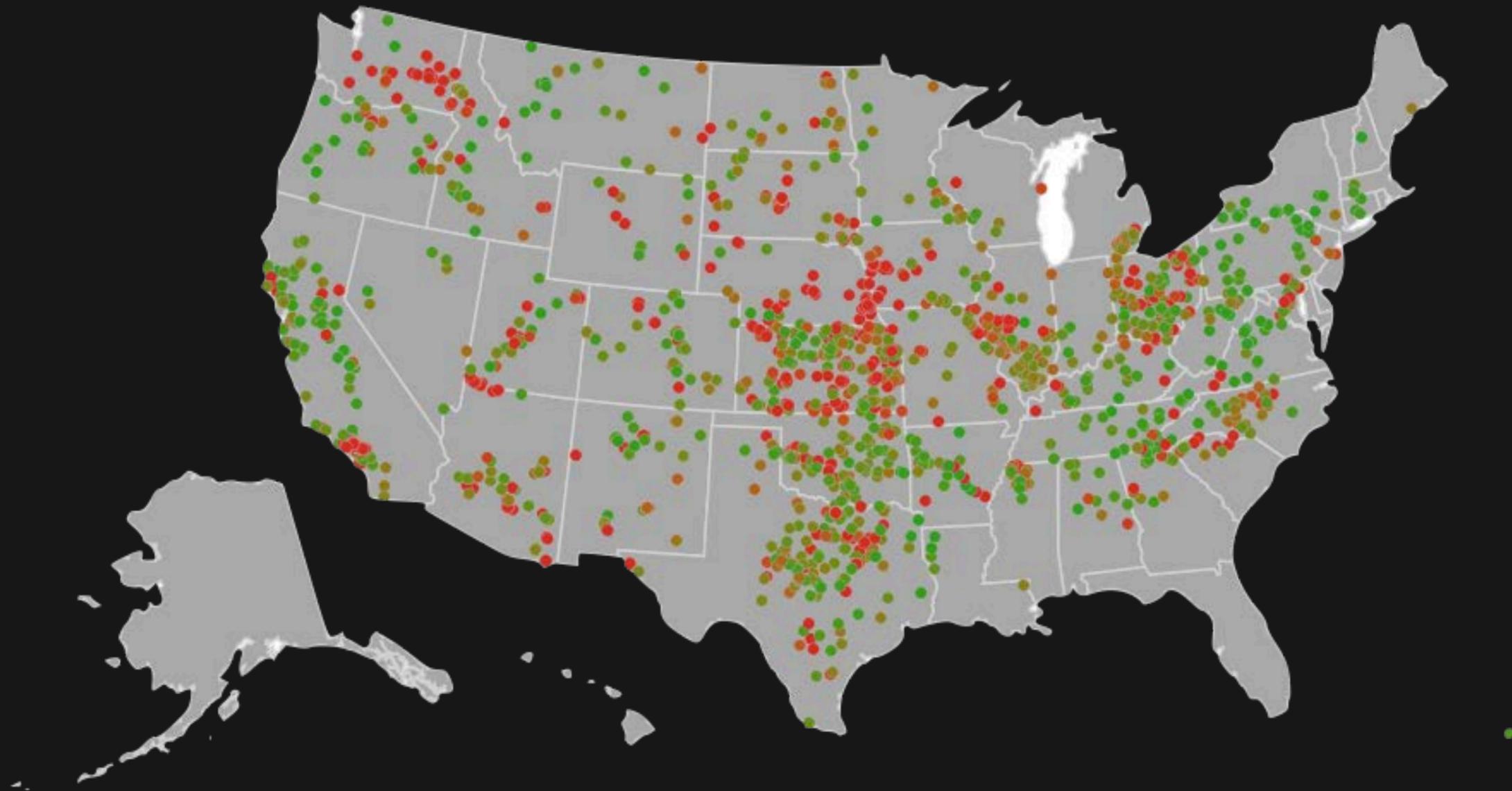
Capacity at Last Survey



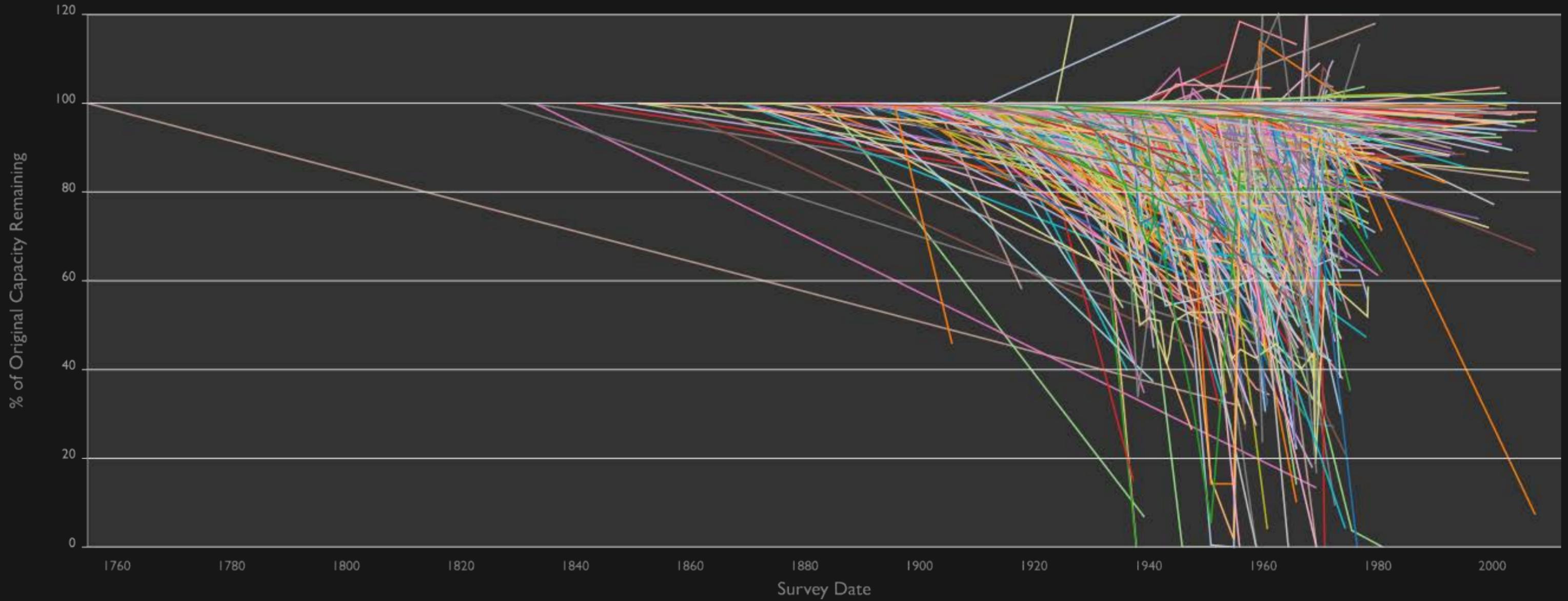
How Current is RESSED?



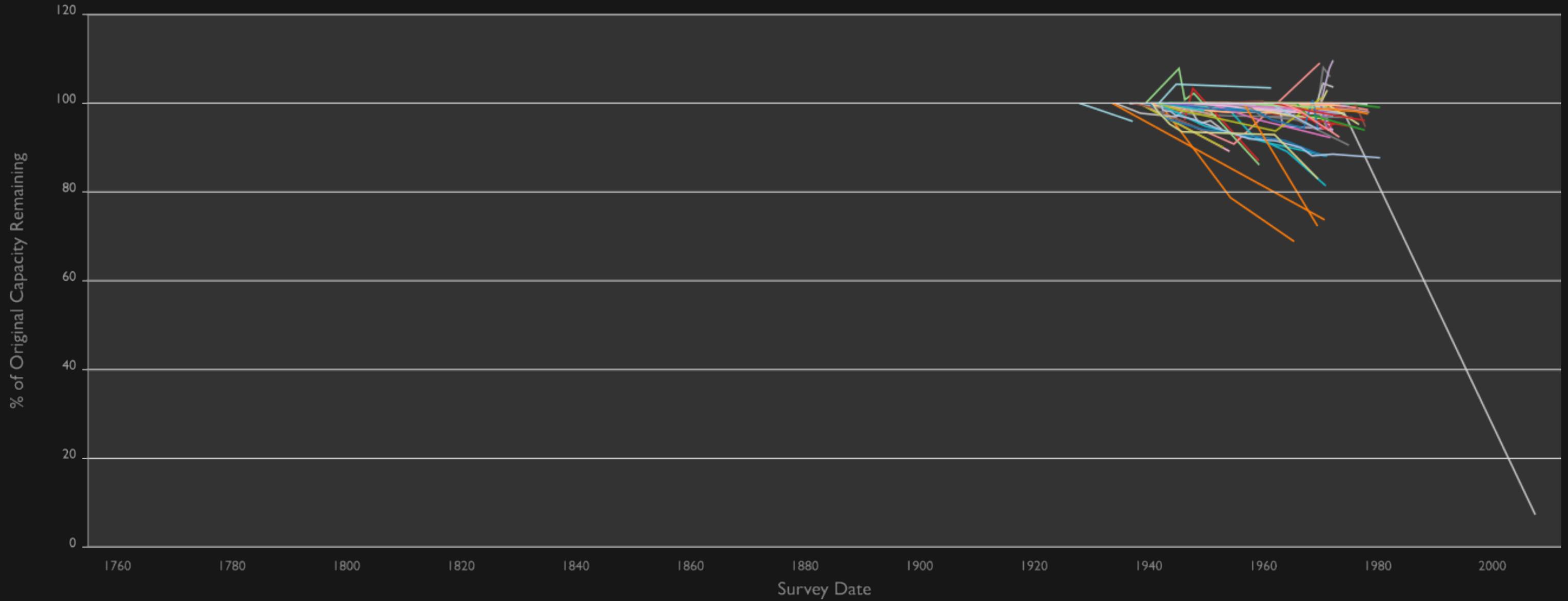
Estimated Current Capacity



RESSED—Reservoir Capacity (All Reservoirs) [1693 reservoirs; 5609 surveys]



RESSED—Reservoir Capacity (USACE Reservoirs) [111 reservoirs; 340 surveys]





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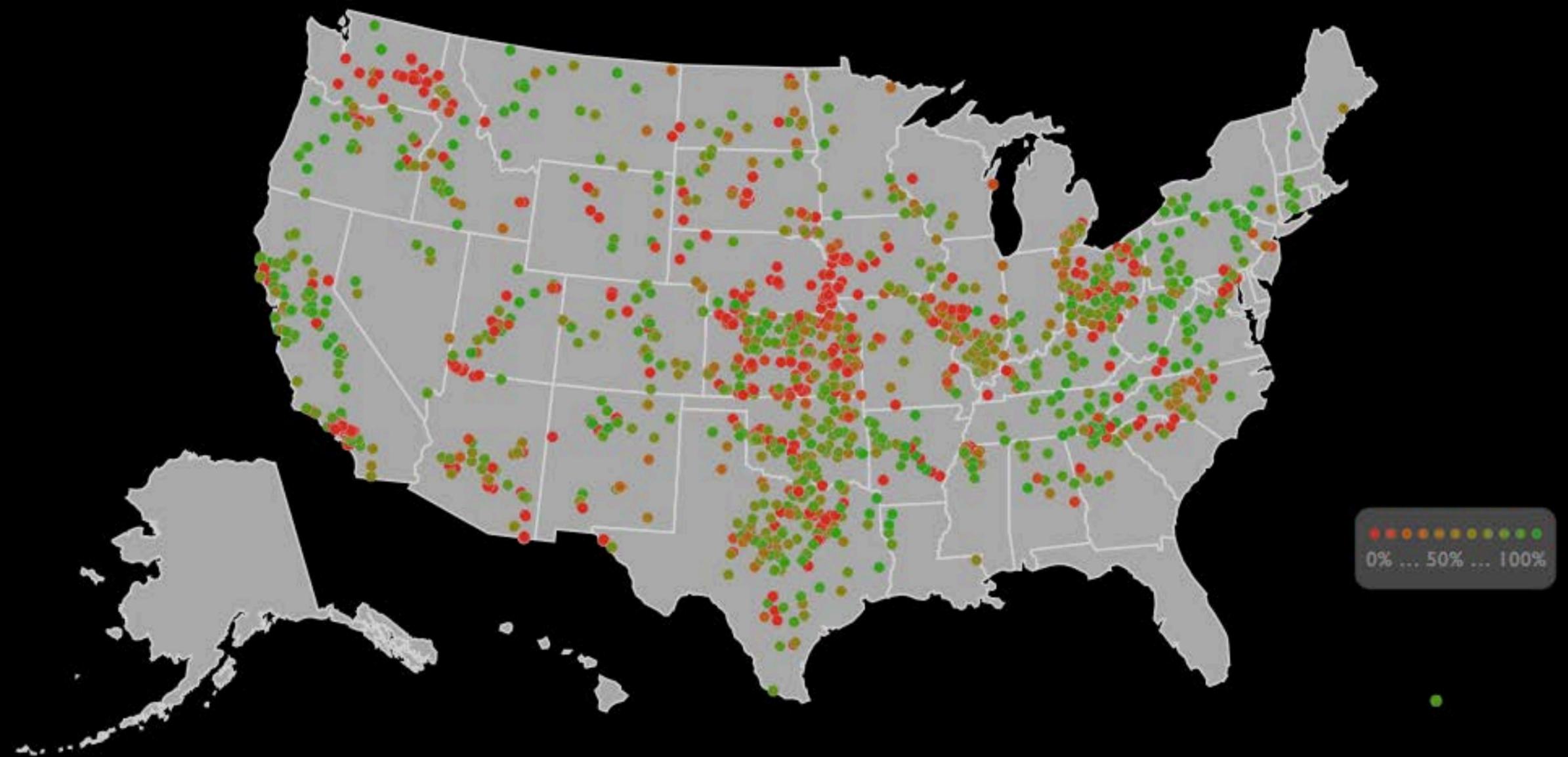
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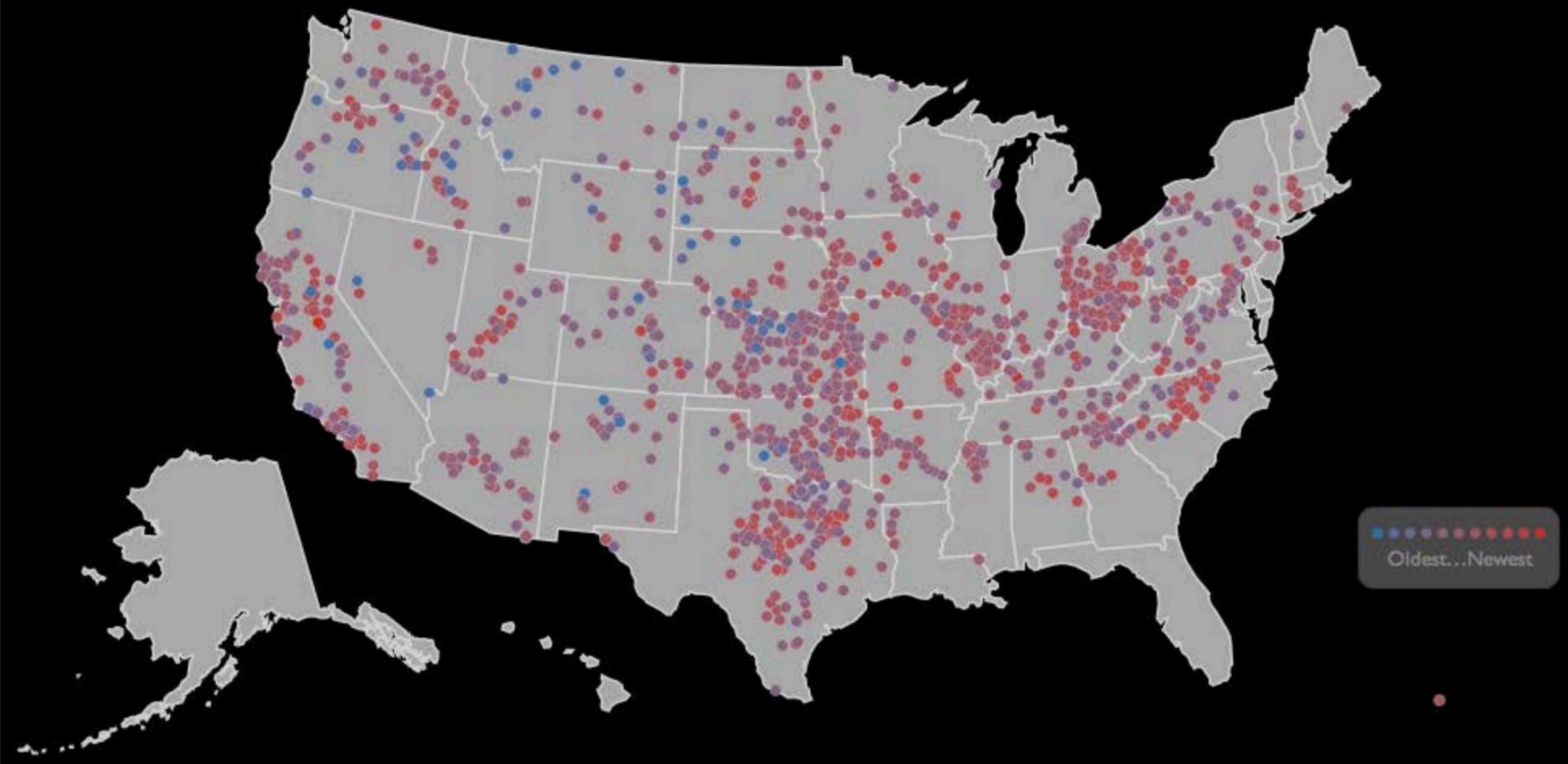
RESSED—Reservoir Capacity (John Redmond Dam and Reservoir) [1 reservoirs; 3 surveys]



RESSED—Capacity History: Capacity at Most Recent Survey



RESSED—Capacity History: Age of Last Survey



RESSED—Capacity History: Projected Capacity Today

