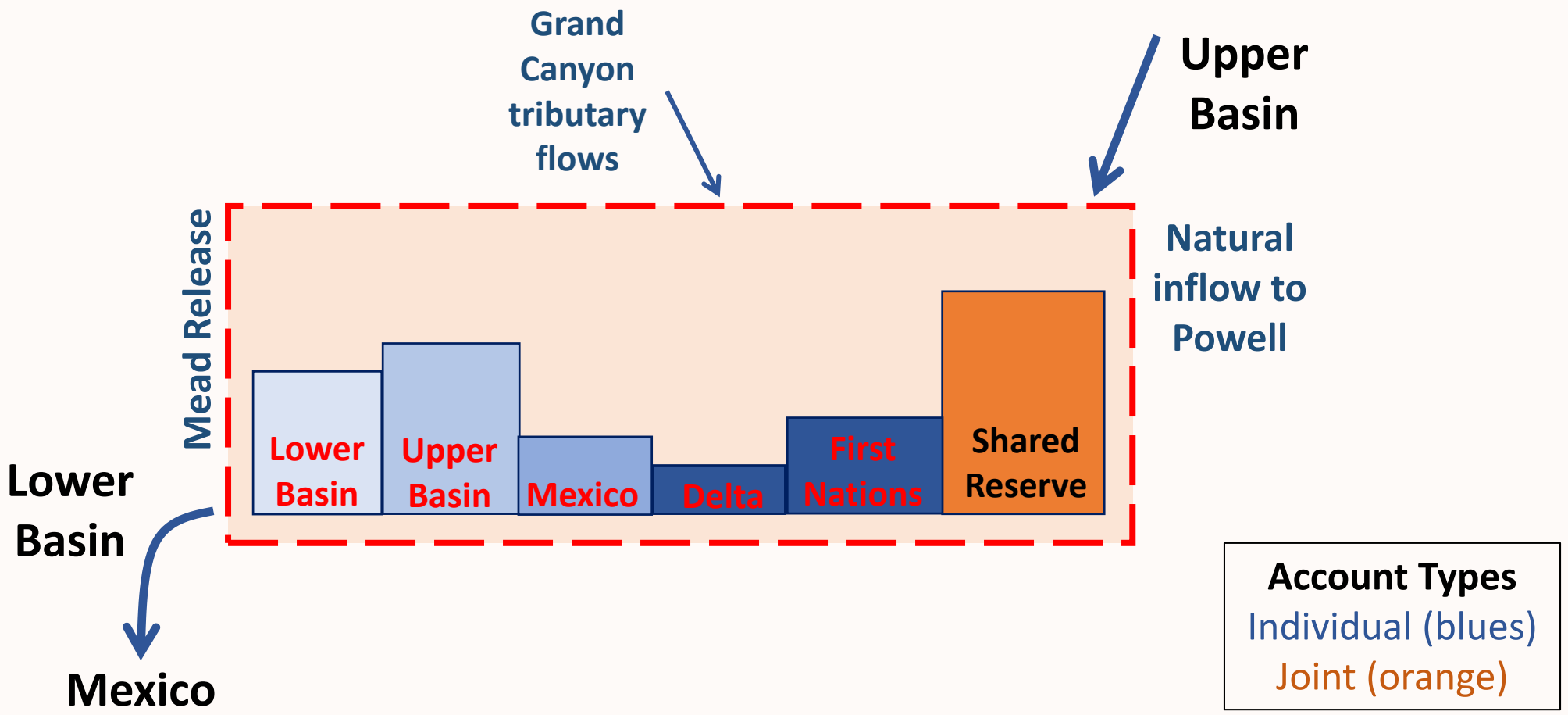
Colorado River Basin Accounts – Lets Start!

David E. Rosenberg
@WaterModeler
david.rosenberg@usu.edu
http://rosenberg.usu.edu
April 25, 2022

Today's Aim

Provoke thought and discussion on Colorado River basin accounts as a more flexible option to reservoir equalization operations that expire in 2026.

Colorado River basin account balances are the water stored in a combined Lake Powell-Lake Mead system.



Manage all available water not just prior conserved water.

Available Water = Account Balance + Share of natural flow − Share of Evaporation + Purchases − Sales

Optional

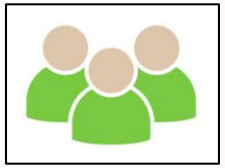
Adapt releases to natural flow and storage levels.

Ready to manage an account?

1. Identify facilitator

2. Download from https://github.com/dzeke/ColoradoRiverCoding/tree/main/ModelMusings

3. Move into Google Drive



4. Invite participants

5. Open ReadMe-directions sheet

David E. Rosenberg
@WaterModeler
david.rosenberg@usu.edu
Github: dzeke