

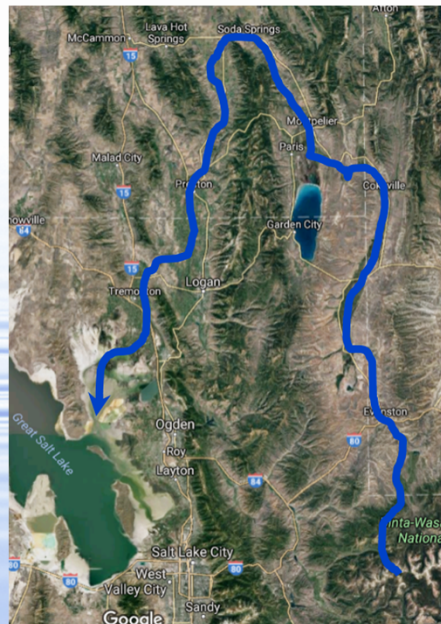


Bear Lake Storage Application

Todd Adams – Utah Division of Water Resources
Natural Resources, Agriculture & Environment
Interim Committee
Aug 15, 2018

Bear River

- 500 mile long route
- Ends 90 miles from headwaters
- 5 Stateline crossings
- Bear River flows into Mud Lake then can flow into Bear Lake or through the outlet canal back to the River channel
- Bear River Basin - 7,500 mi²
 - 3,300 mi² – Utah
 - 2,700 mi² – Idaho
 - 1,500 mi² - Wyoming



Bear Lake

20 miles long
7 miles wide
upto 200 feet deep
6.5 million AF of storage



Idaho and Utah jointly filed on March 23

STATE OF UTAH
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
For the purpose of exercising the right to use a portion of the unappropriated water of the State of Utah, application to be made by the applicant to the Department of Water Resources, State of Utah.

RECEIVED
MAR 23 2018

FILING FOR WATER IN THE STATE OF UTAH
For the purpose of exercising the right to use a portion of the unappropriated water of the State of Utah, application to be made by the applicant to the Department of Water Resources, State of Utah.

RECEIVED
MAR 23 2018

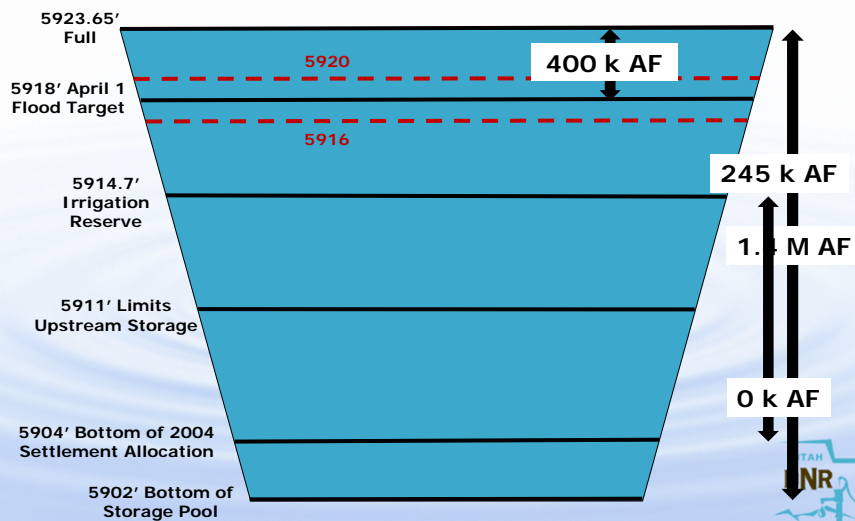
UTAH DNR
WATER RESOURCES

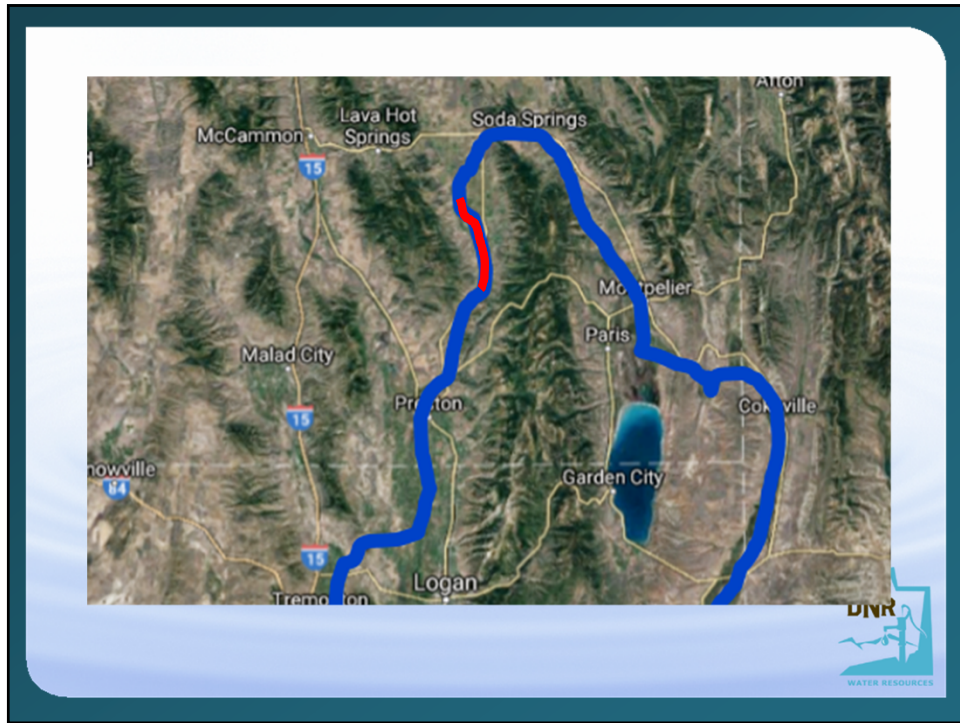
Joint ID & UT Goals of Application

- Supplemental irrigation water supply
- Stabilize Bear Lake levels
- Additional power potential – spinning reserve
- Water for recharge areas
- Protect recreation & environmental concerns
- Benefit the Great Salt Lake



Bear Lake Storage Profile





Have asked the Idaho and Utah State Engineers to not process the applications until we have had time to discuss them with the three states, Pacificorp and stakeholders



States and Pacificorp

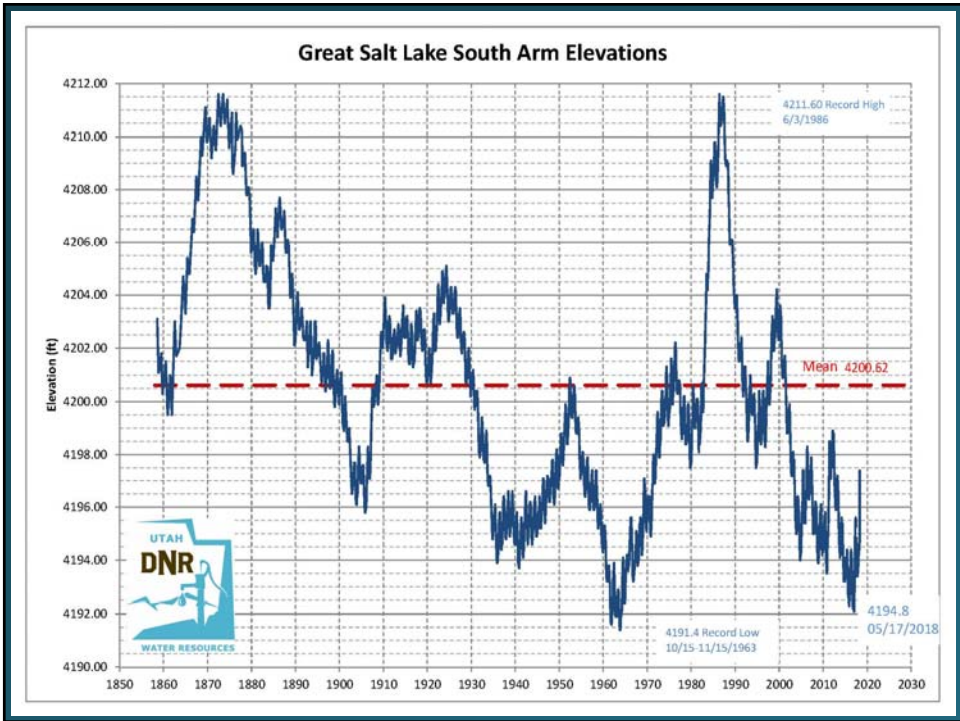
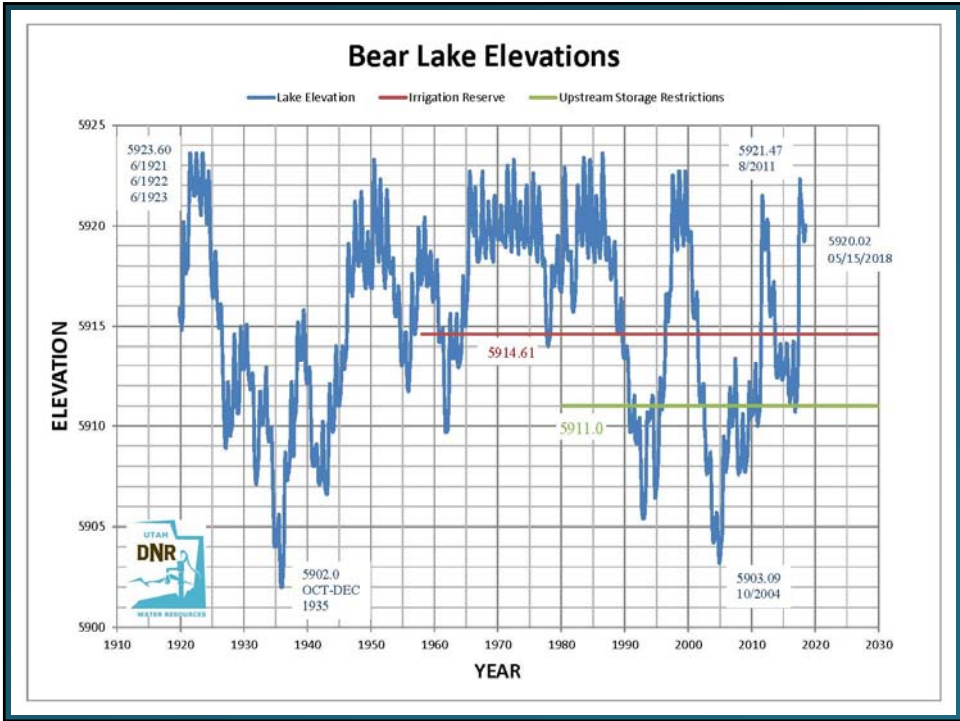
- Discussing goals
 - Wyoming
 - Idaho
 - Utah
 - Pacificorp
- Discussing stakeholder input
- Want to achieve win-win-wins +
- Build a comprehensive model



Meeting with Stakeholders

- Bear Lake Interests
- Great Salt Lake Interests
- Bear River Interests
- Mineral Companies
- Birders and Hunters
- State and Federal Agencies and USU
- Irrigators
- Water Conservancy Districts





Win ,Win ,Win

Solutions

