



Image from Google Earth 2021



Pasco Basin Update

Columbia River Policy Advisory Group

September 2, 2021

Pasco Basin Groundwater Subarea

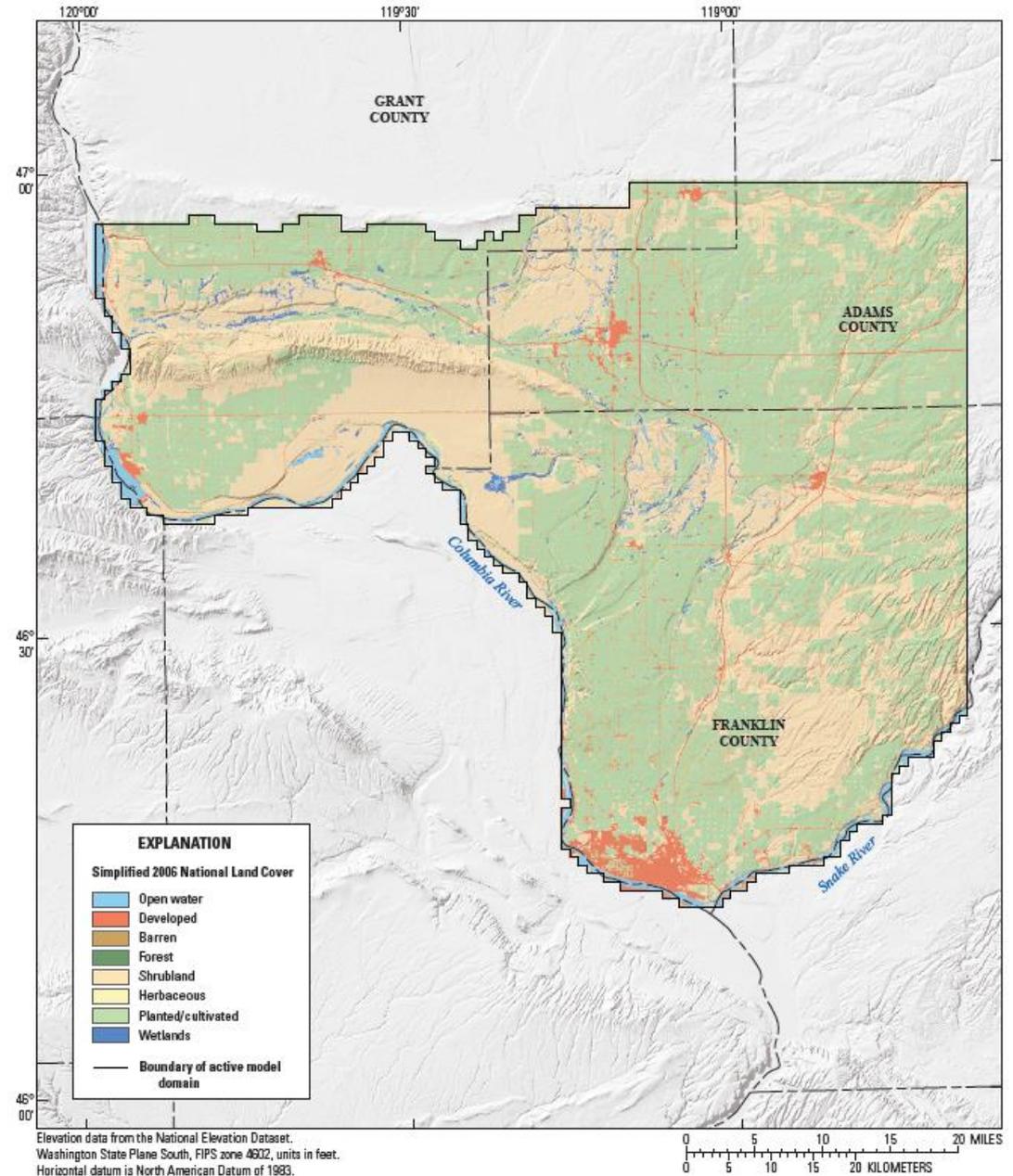
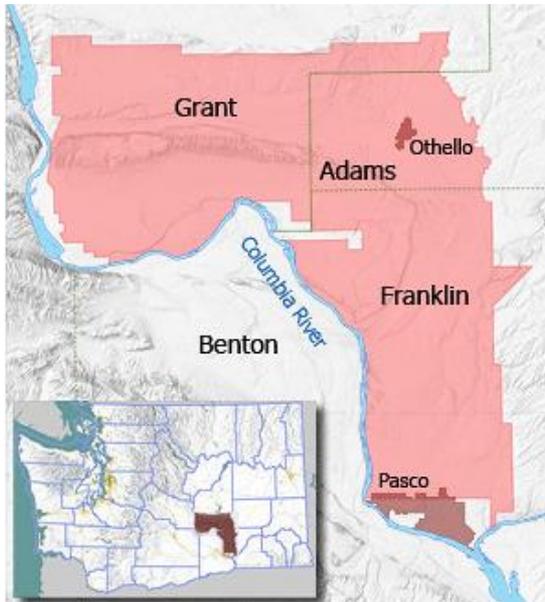
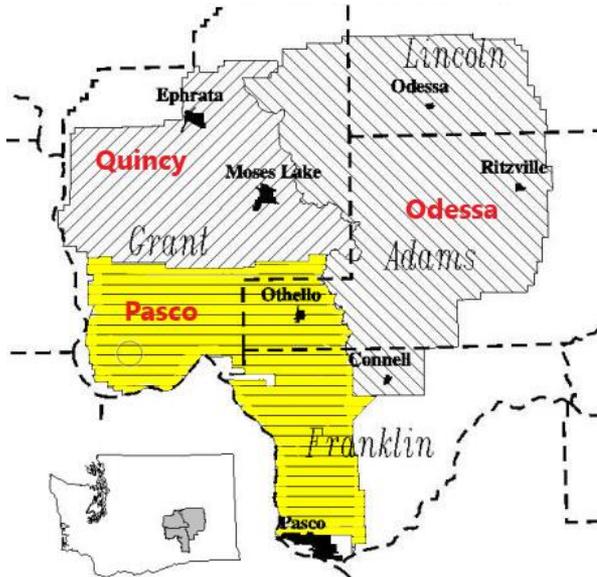
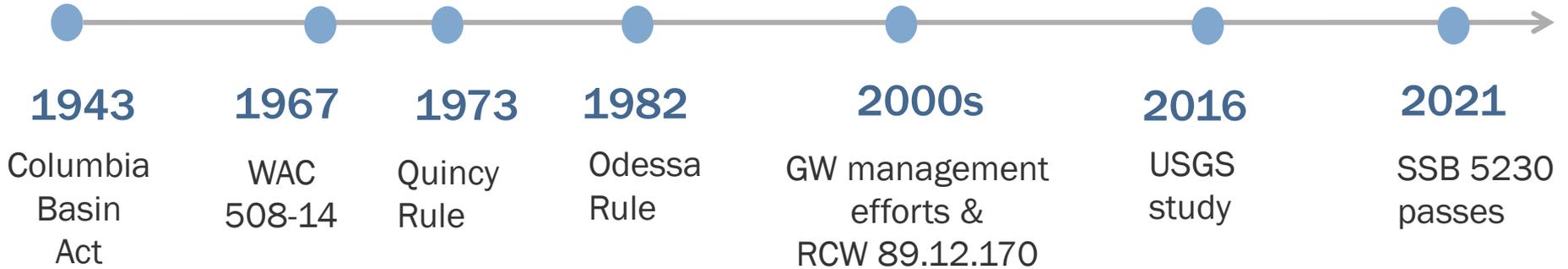


Figure 2. Simplified National Land Cover of the eastern Pasco Basin, Washington, 2006.

Timeline



Prepared in cooperation with the Bureau of Reclamation

Simulation of Groundwater Storage Changes in the Eastern Pasco Basin, Washington



Scientific Investigations Report 2016-5026

U.S. Department of the Interior
U.S. Geological Survey

USGS Study

- 2016 report
- Artificial Recharge
- Groundwater management Scenarios

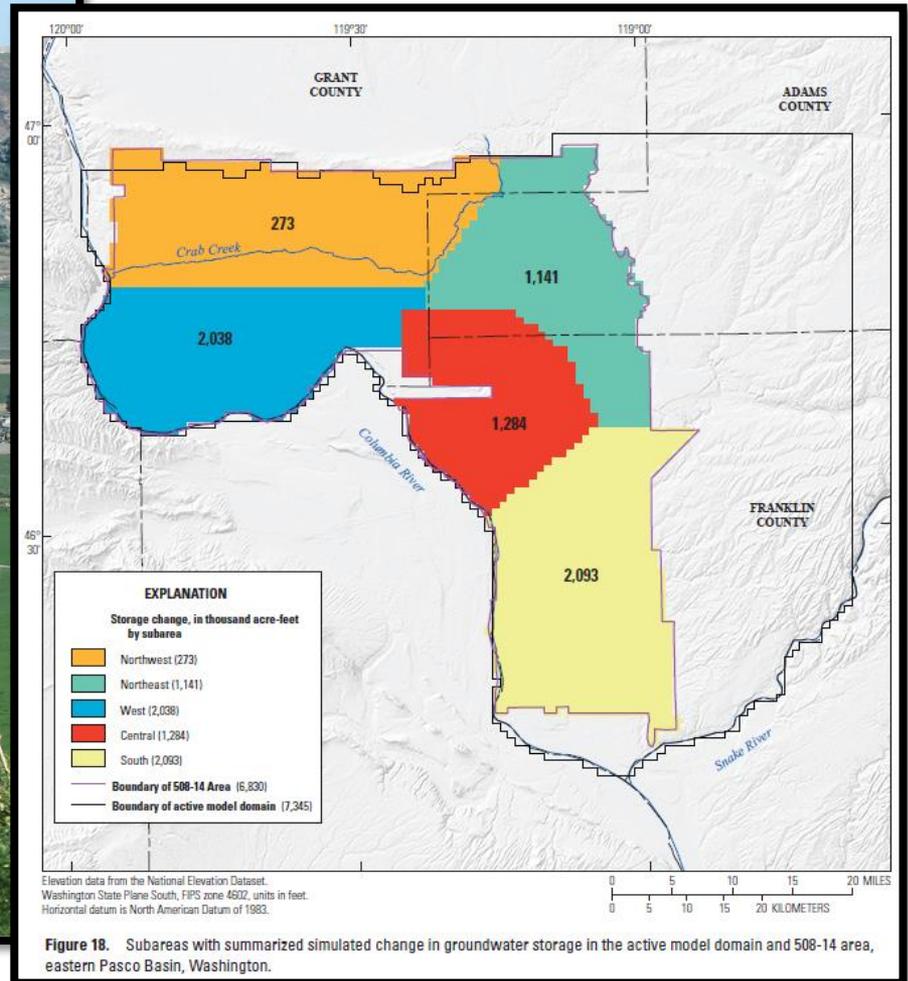
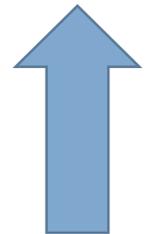
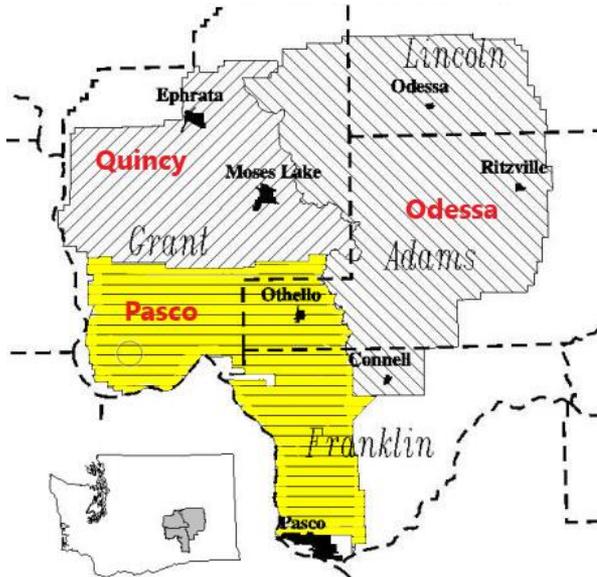
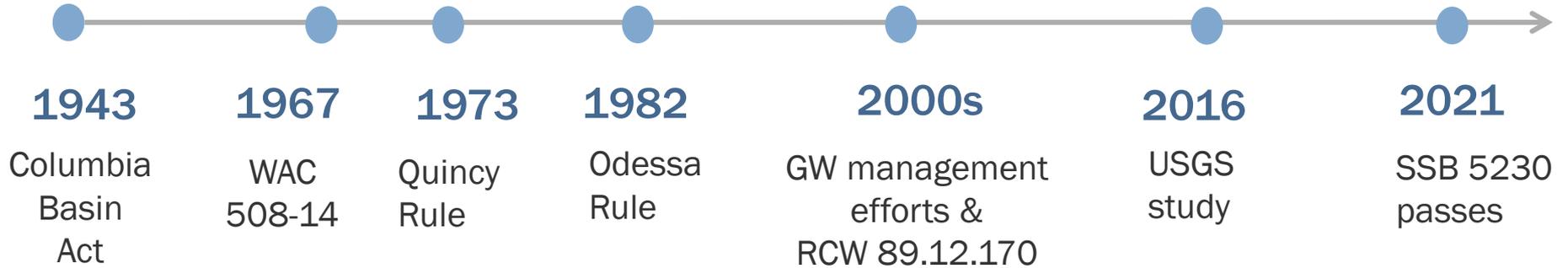


Figure 18. Subareas with summarized simulated change in groundwater storage in the active model domain and 508-14 area, eastern Pasco Basin, Washington.

Timeline



2021 Legislative Amendment

- Amendment to RCW 89.12.170 passed legislature
- Allocation of artificially stored groundwater via agreement
- Boundary designation
- Clarifies procedure
- Rulemaking

SUBSTITUTE SENATE BILL 5230

Passed Legislature - 2021 Regular Session

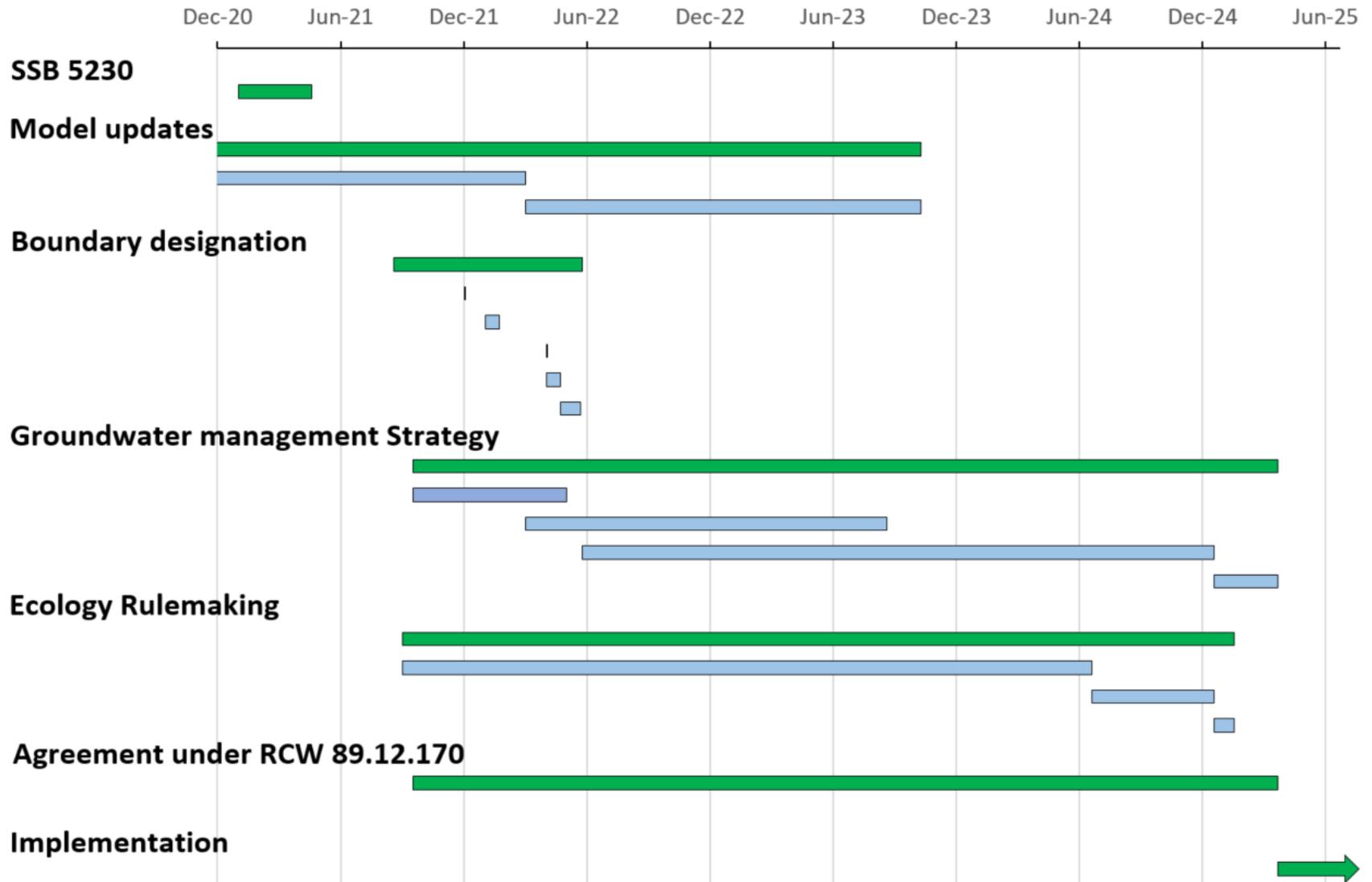
State of Washington 67th Legislature 2021 Regular Session

By Senate Agriculture, Water, Natural Resources & Parks (originally sponsored by Senators Dozier, Honeyford, King, Schoesler, Warnick, and Muzzall)

READ FIRST TIME 02/12/21.

AN ACT Relating to agreements for allocation of groundwater resulting from bureau of reclamation project operations; and amending RCW 89.12.170.

Draft Schedule



Questions?