



2017 Division of Water Rights Report

DNRAGEQ Appropriations Subcommittee

February 1, 2017

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State Engineer

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Utah Division of Water Rights Mission

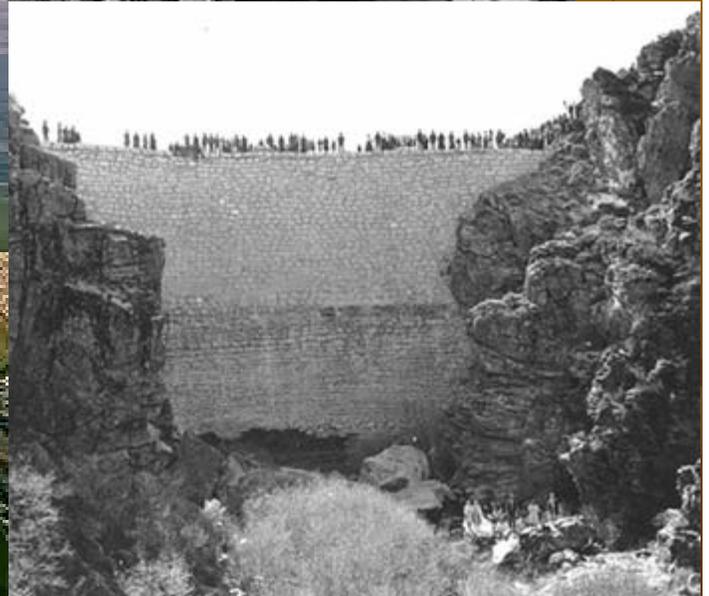
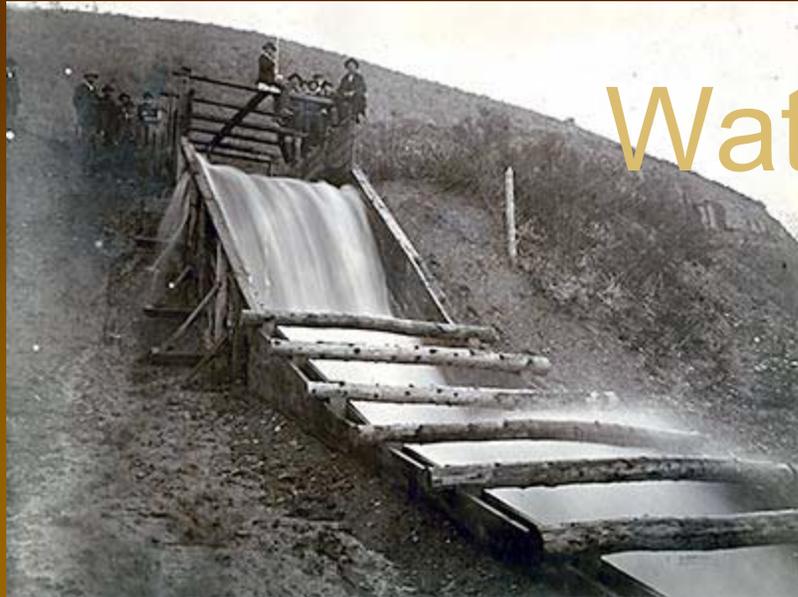
- **Promote order, certainty, and safety in the beneficial use of Utah's water.**



We Love Water



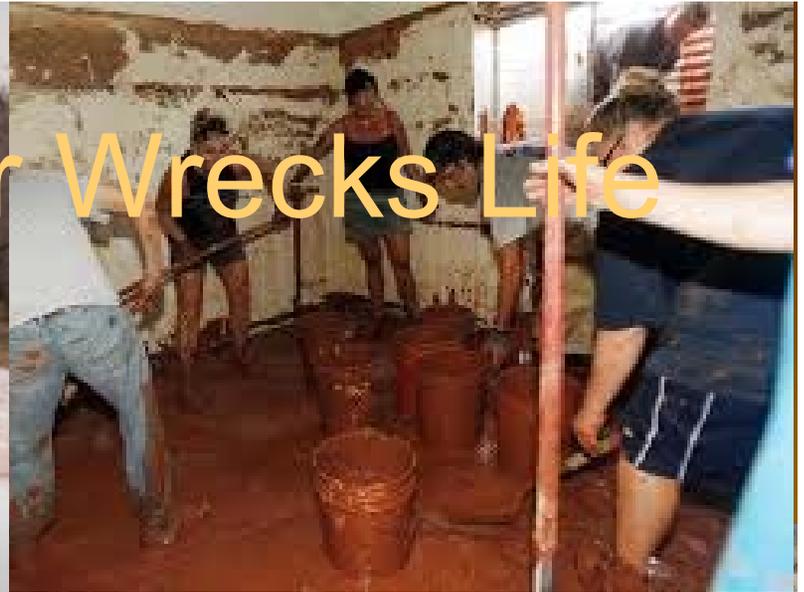
Water is Life



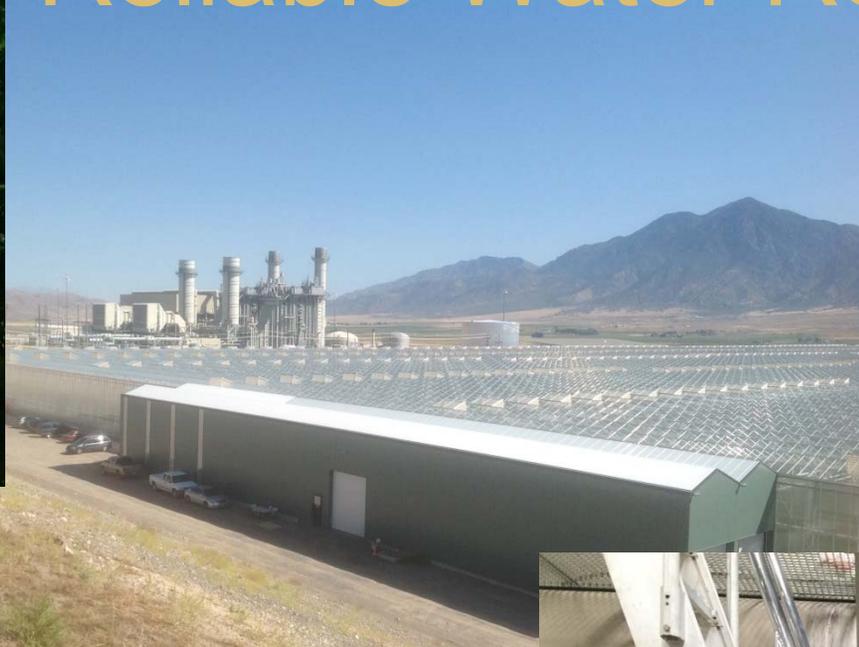
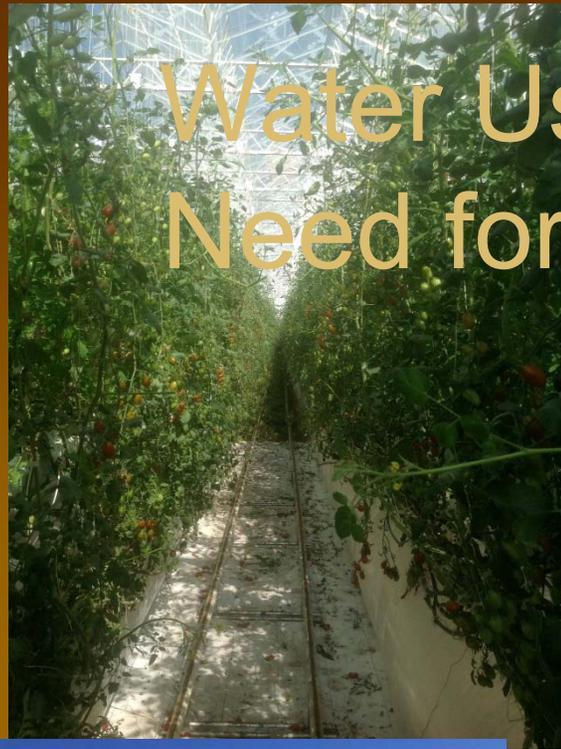
Life without Water isn't Living



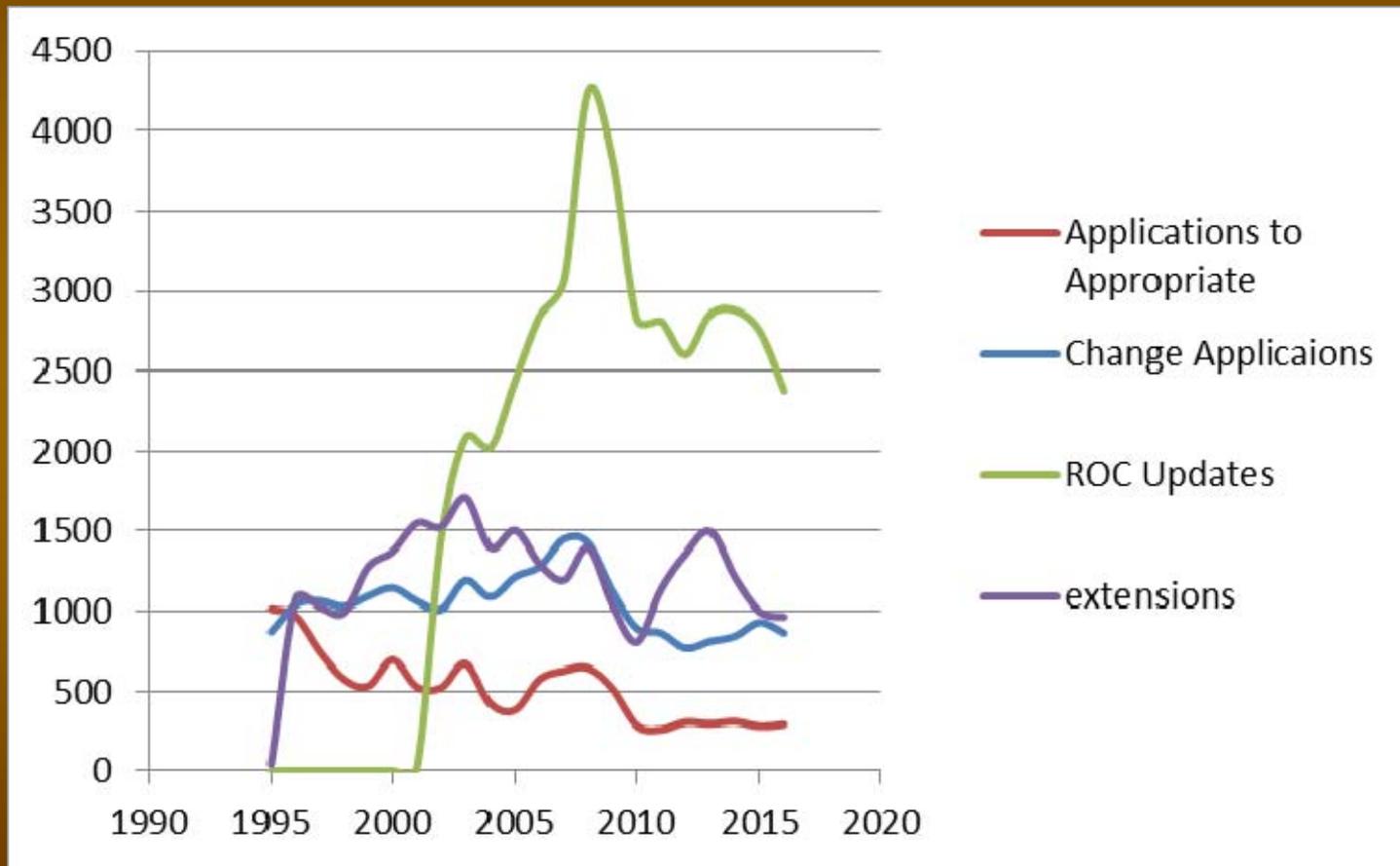
Uncontrolled Water Wrecks Life



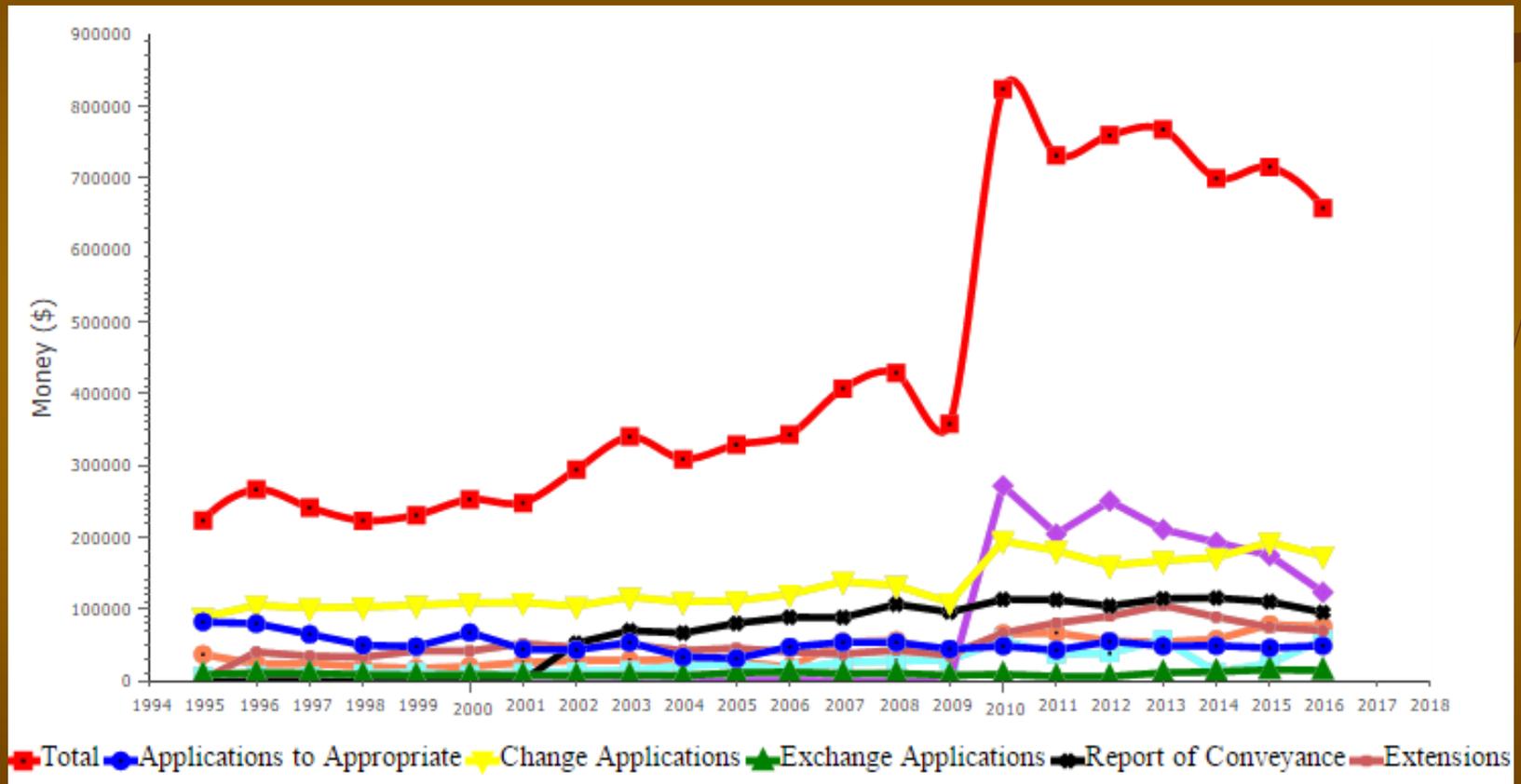
Water Uses Are Changing but the Need for Reliable Water Remains



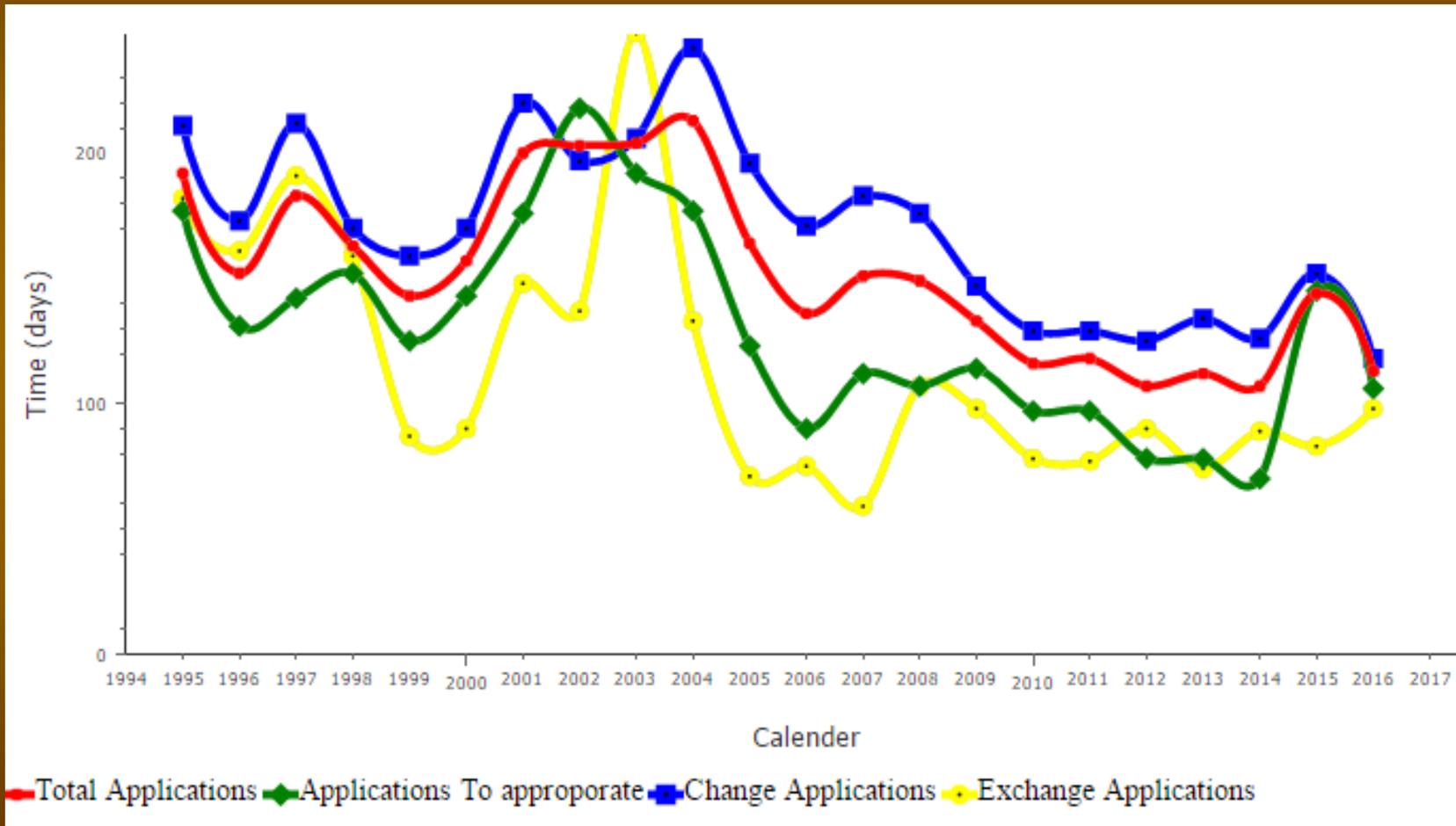
Application Filing Trends



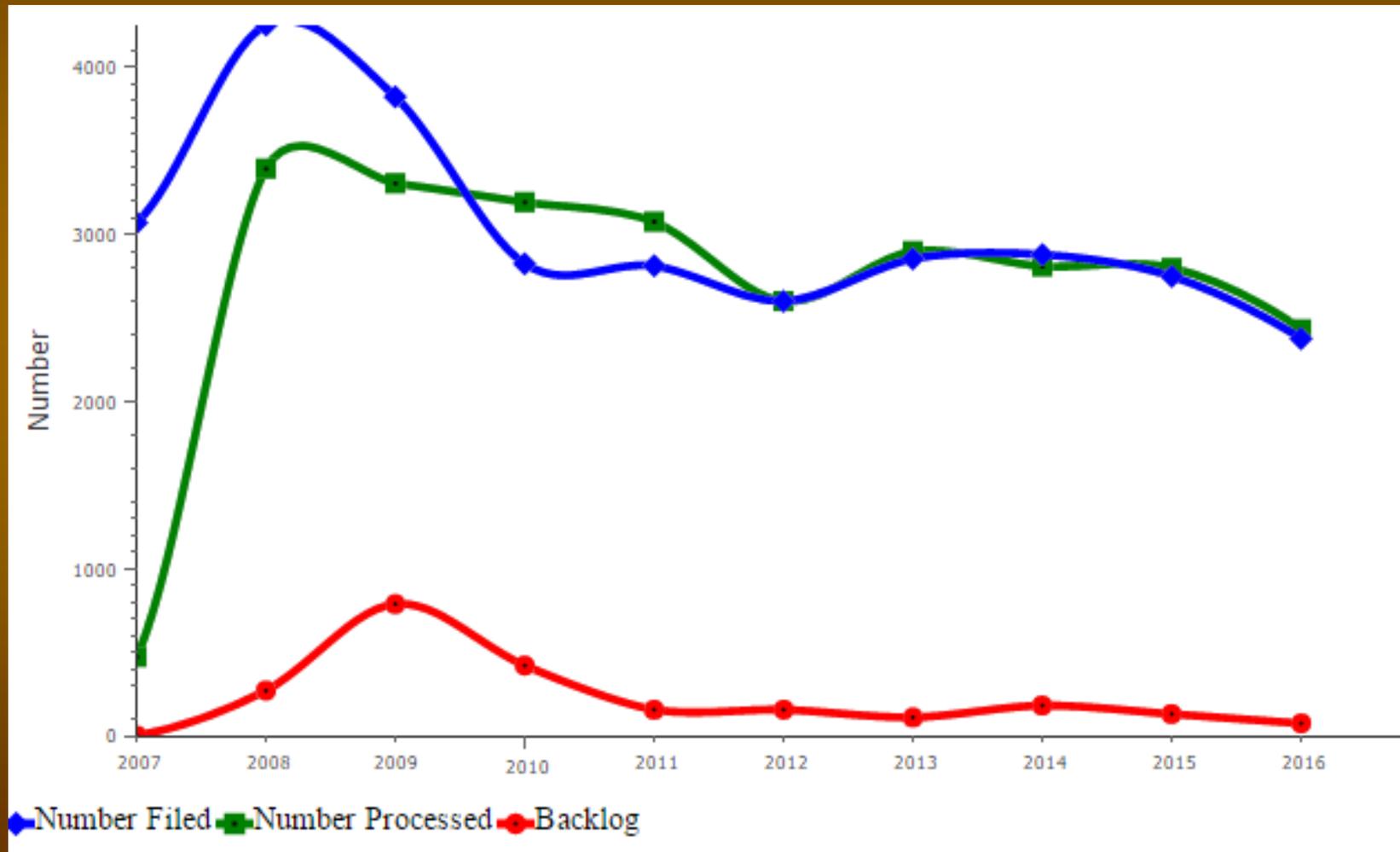
Fee Revenue Collections



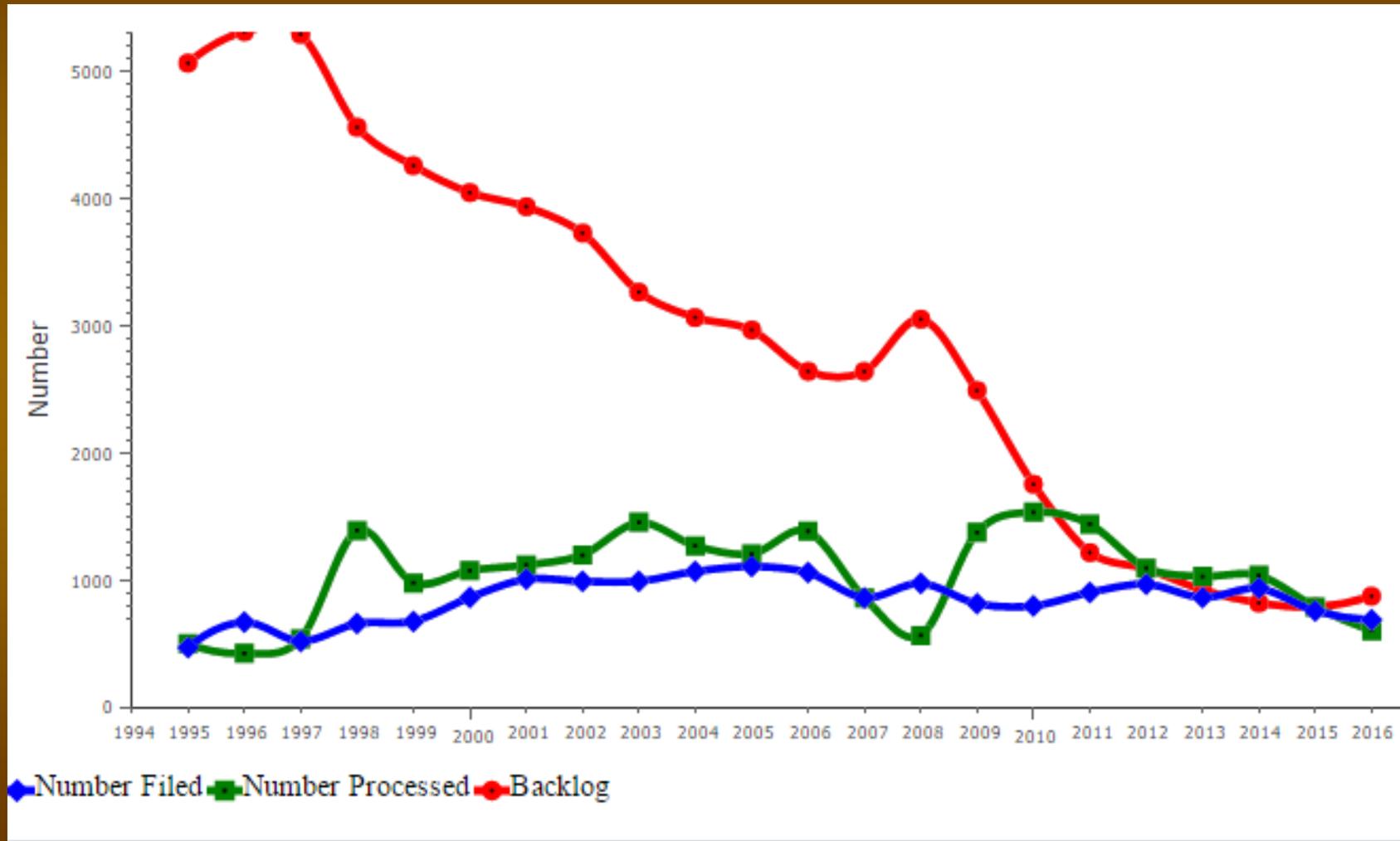
Application Processing Time

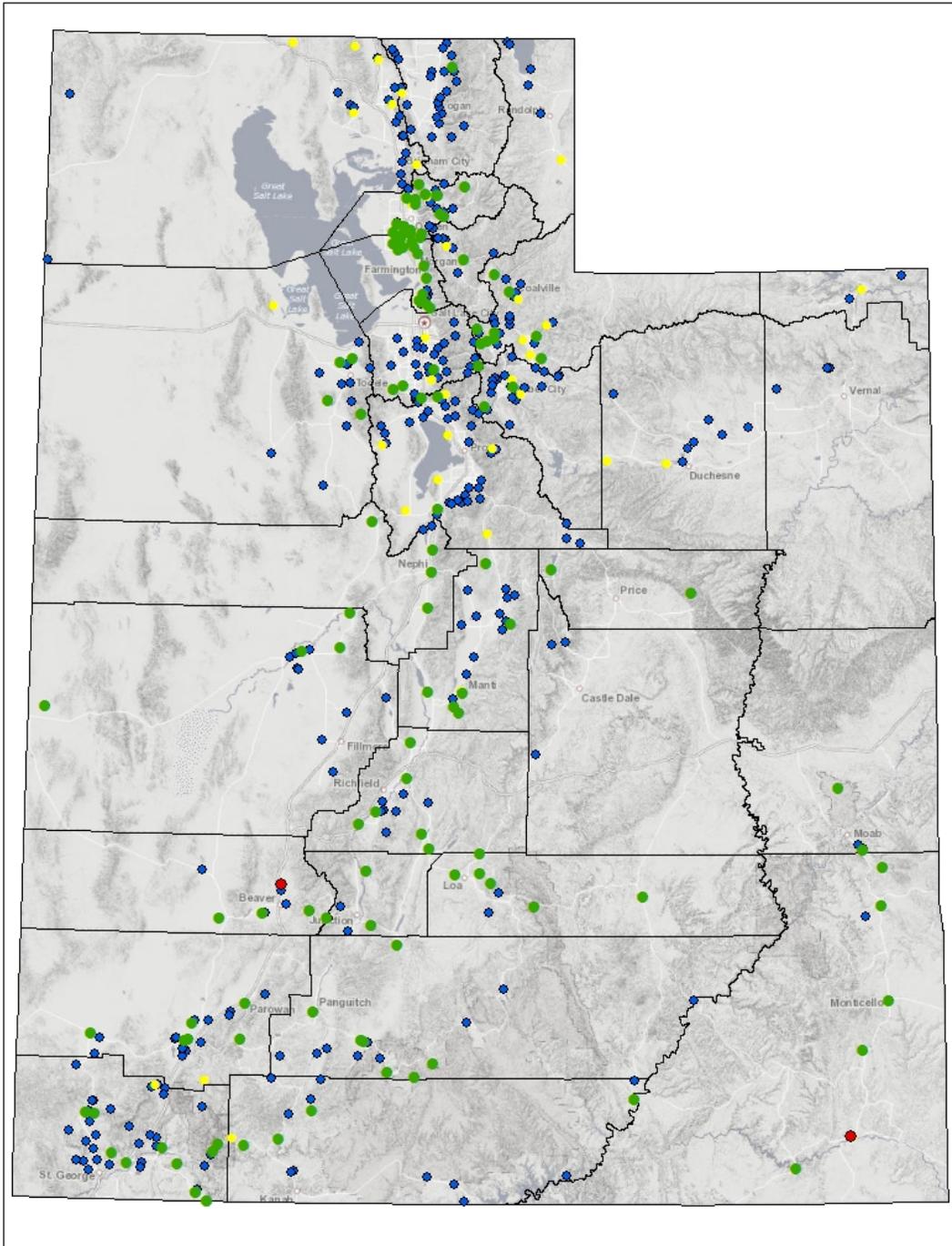


Processing Reports of Water Right Conveyance



Proof Processing

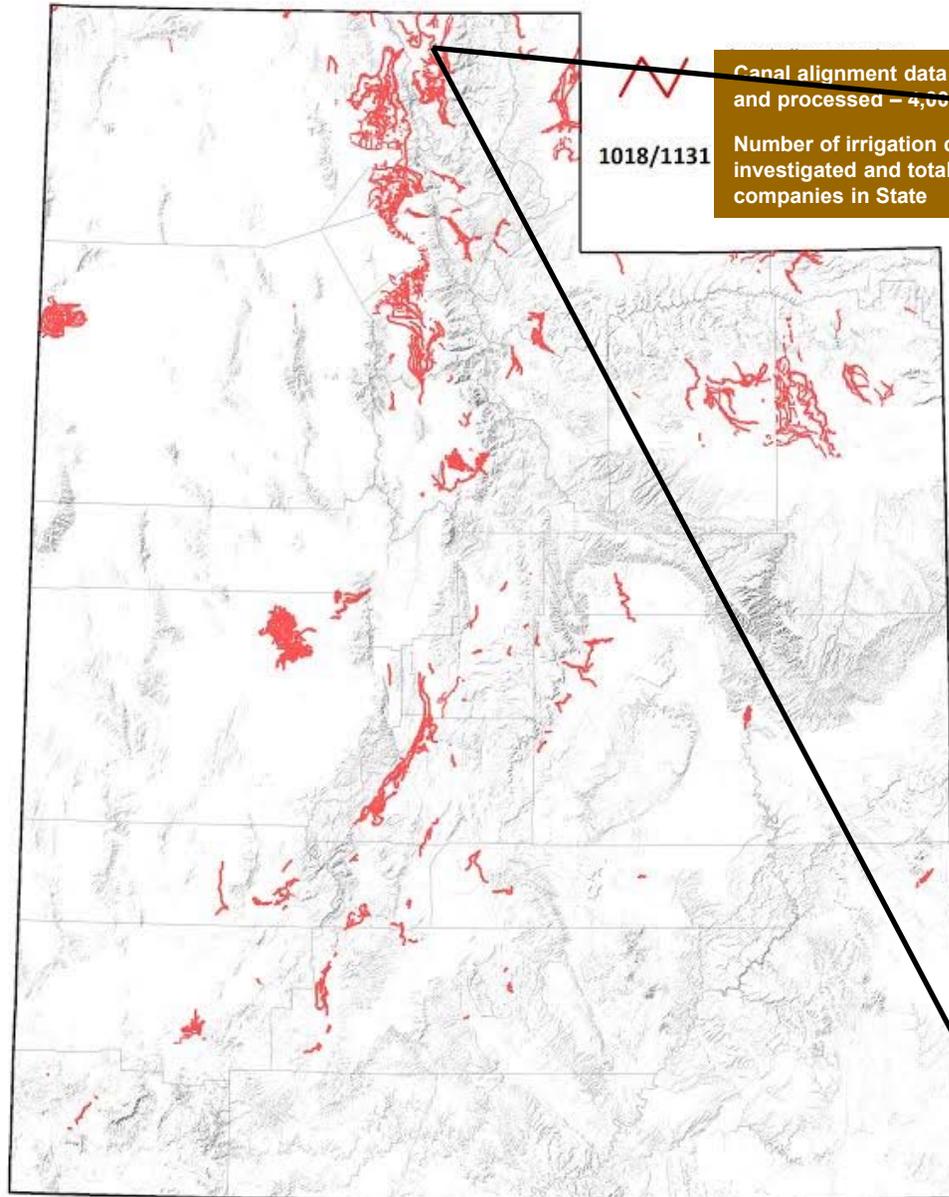




Public Water Suppliers Water Use Data

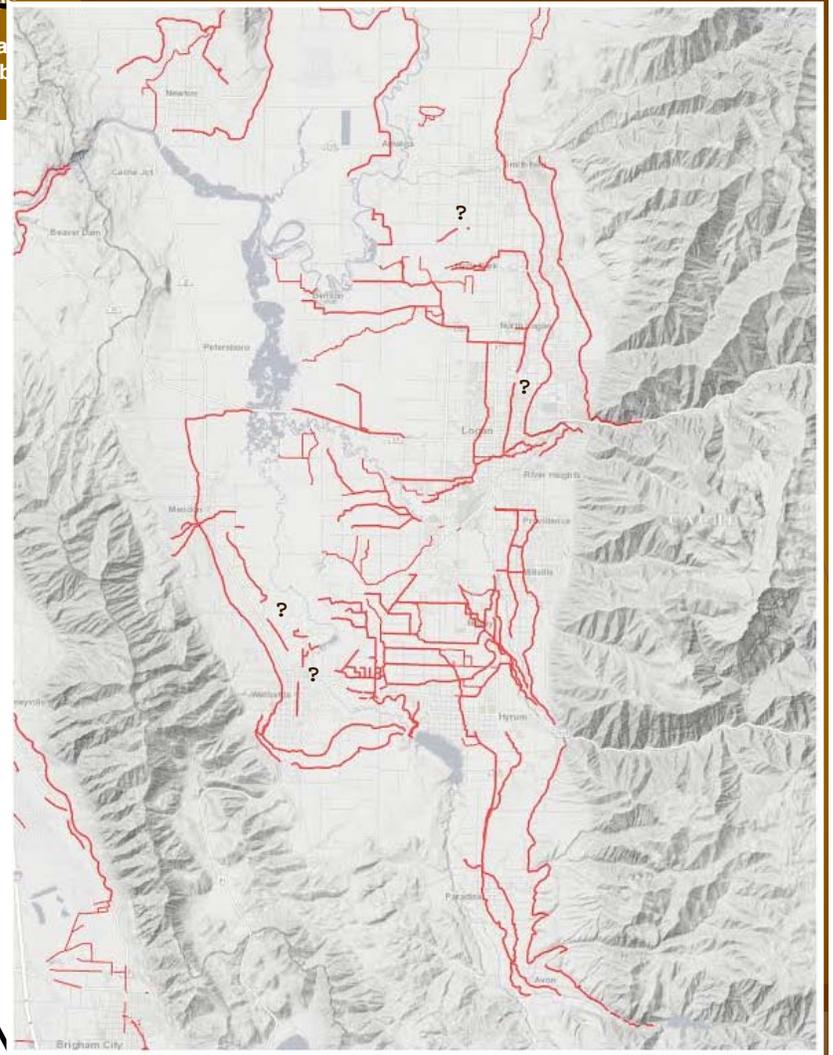
- Systems Visited
- Systems Reported
- Systems Not Reported
- Systems Unwilling to Report

Canal Project Status - 1/13/2017



1018/1131

Canal alignment data submitted and processed - 4,000 miles
Number of irrigation companies investigated and total number of companies in State



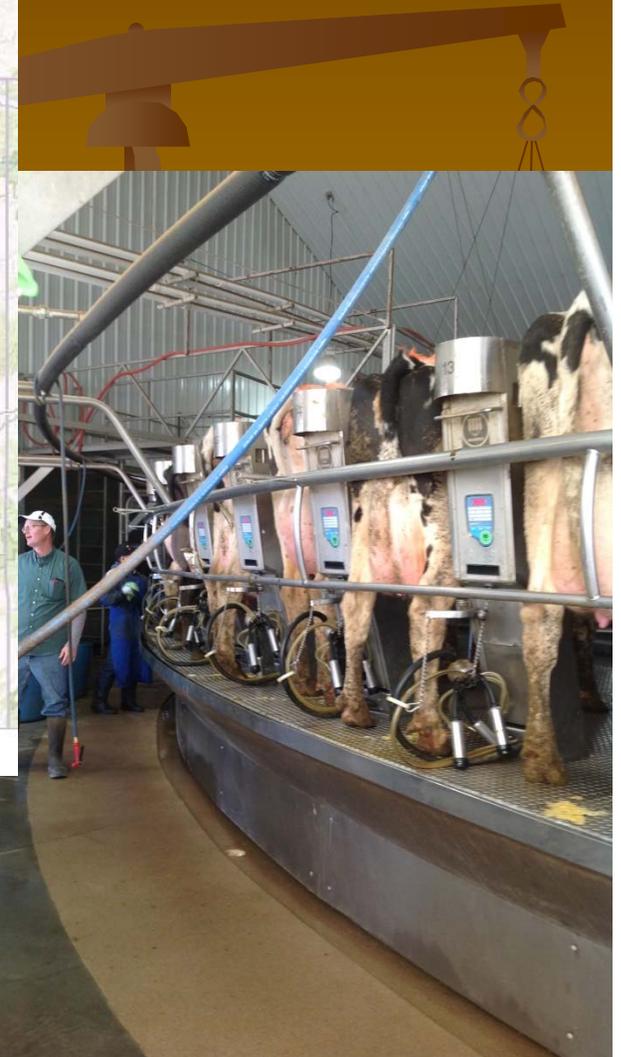
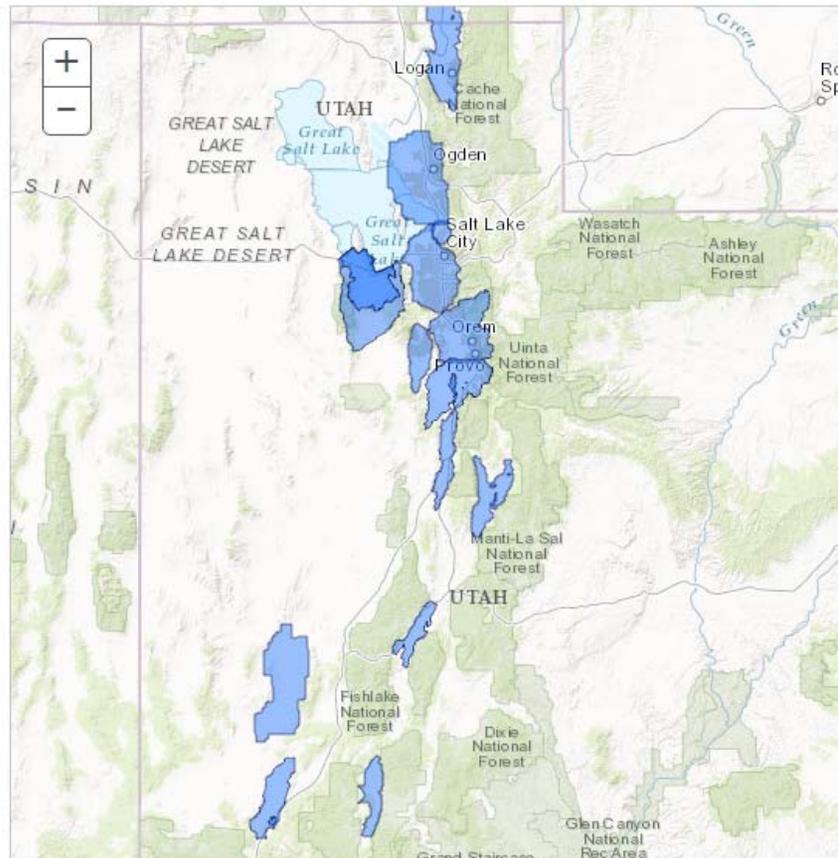
Automated Groundwater Models

To run a groundwater simulation from your web browser, first select a model.

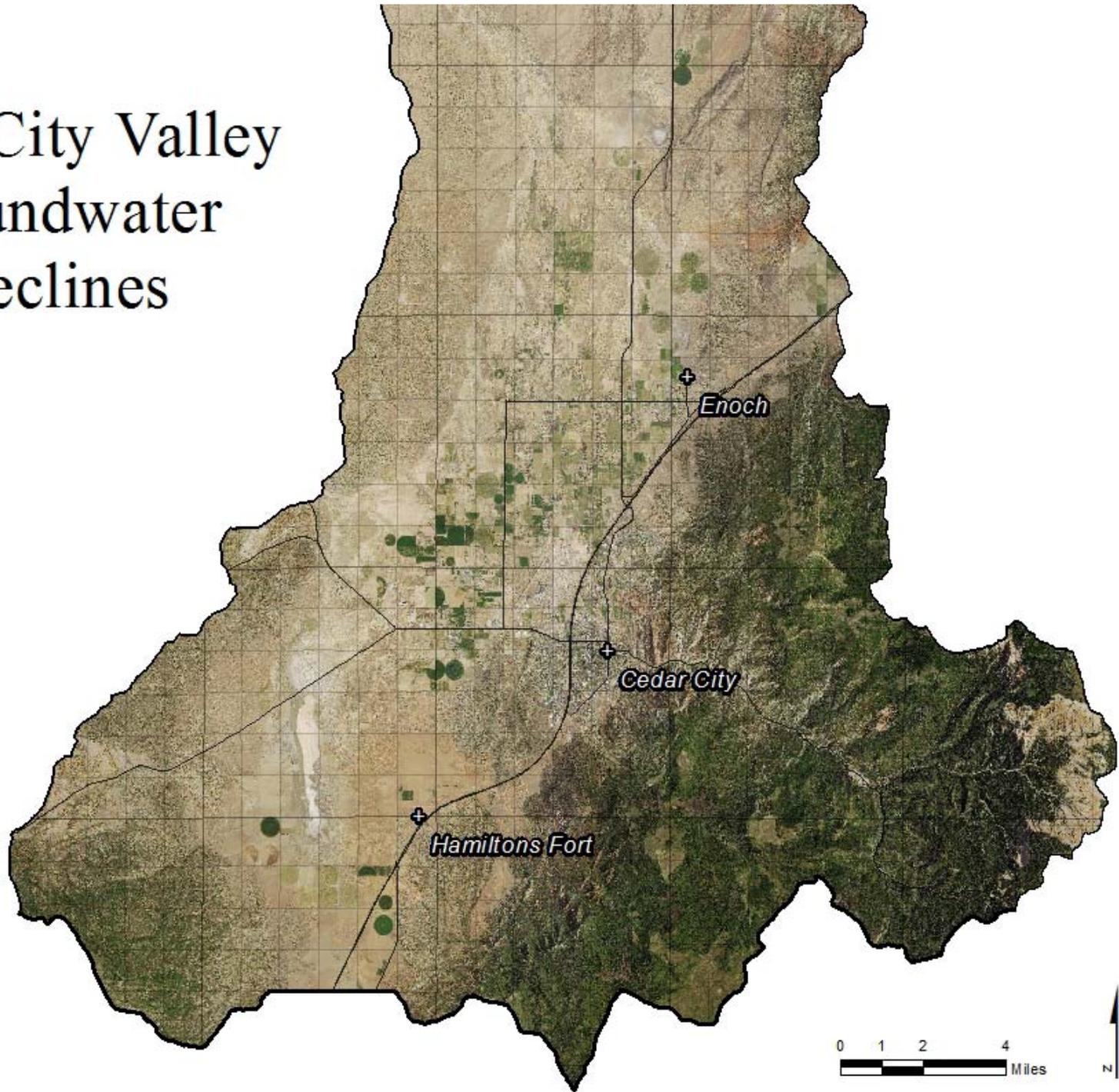
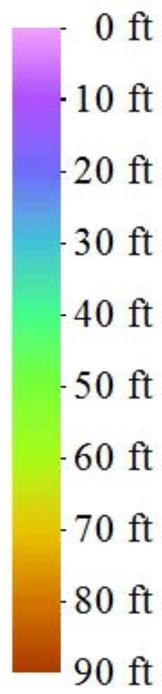
Available models:

- [Cedar Valley*](#)
- [East Shore*](#)
- [Bountiful Area*](#)
- [Cache Valley*](#)
- [Cedar City Valley](#)
- [Central Sevier Valley](#)
- [Juab Valley](#)
- [Milford Area](#)
- [Northern Utah Valley*](#)
- [Southern Utah Valley*](#)
- [Sanpete Valley](#)
- [Salt Lake Valley*](#)
- [Tooele Valley \(1995 Model\)](#)
- [Tooele Valley \(2009 Model\)*](#)
- [Panguitch Valley*](#)

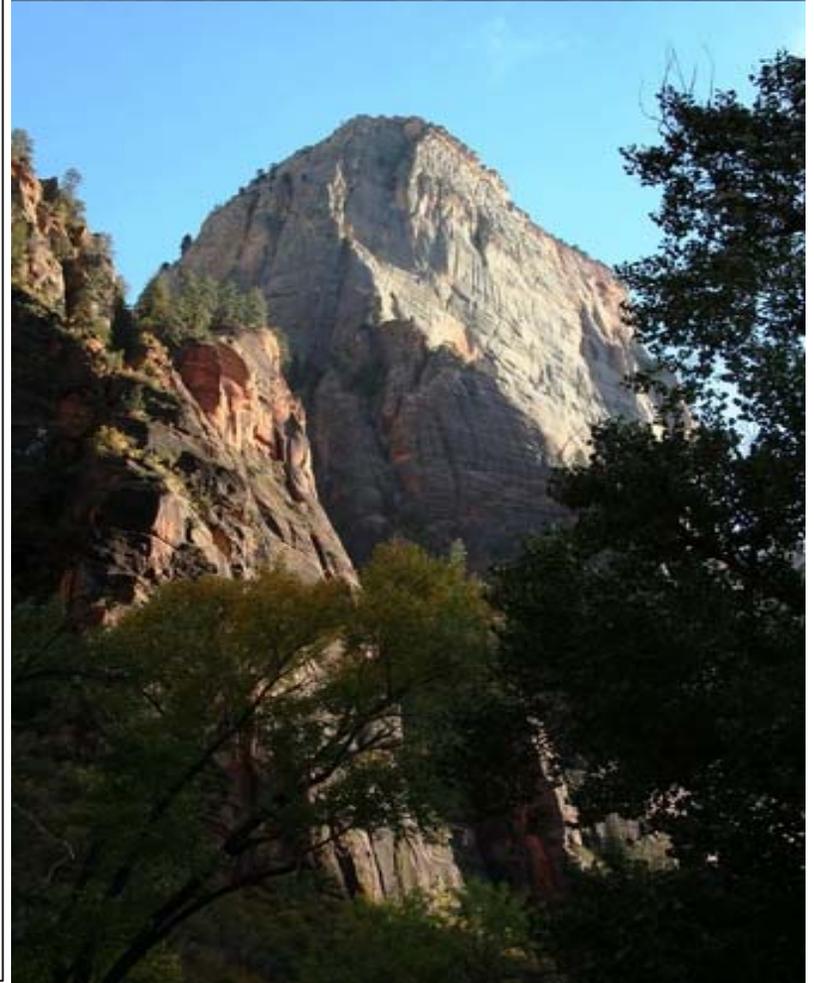
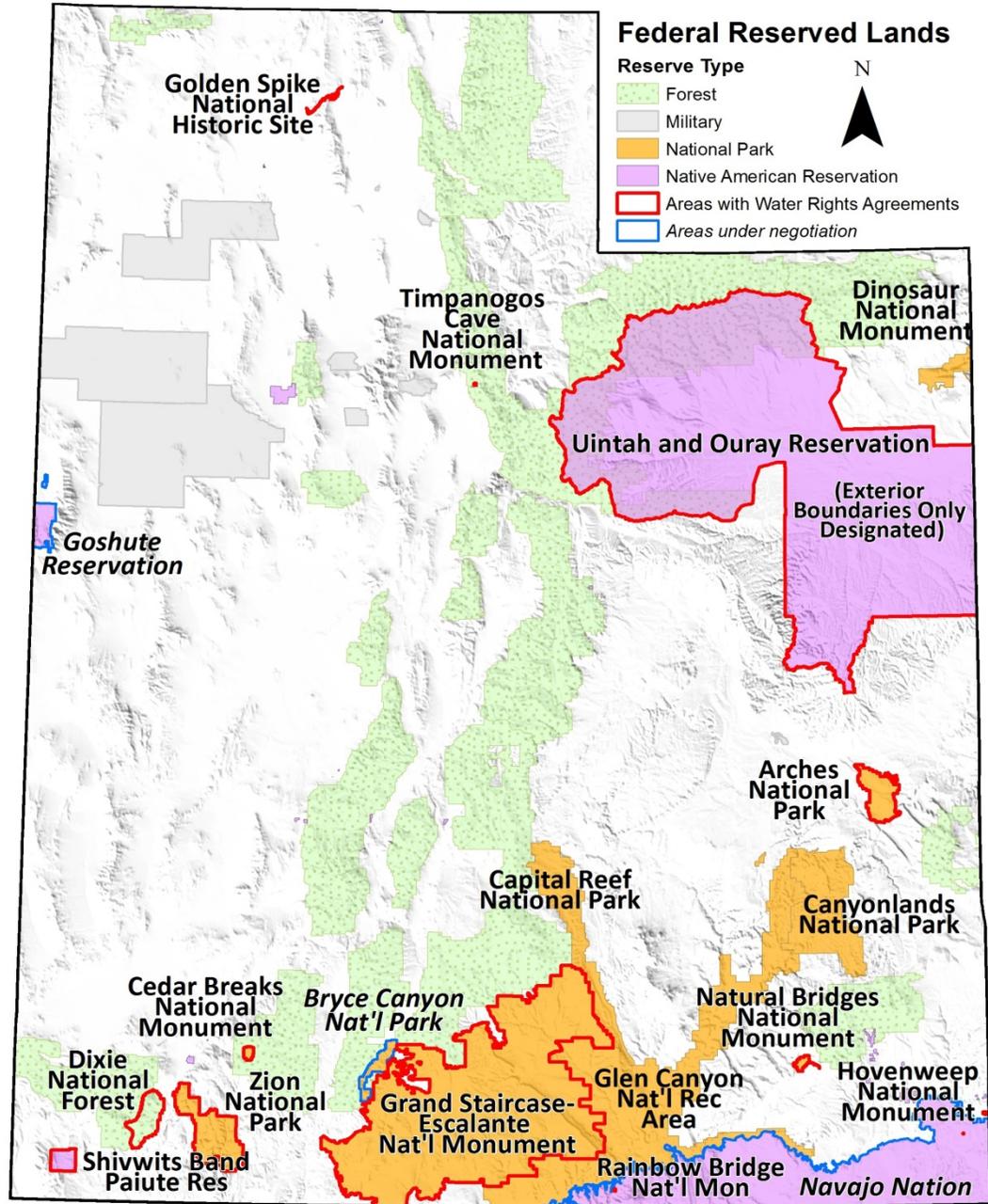
* Groundwater flow pathline tool available



Cedar City Valley Groundwater Declines



Federal Reservations in Utah

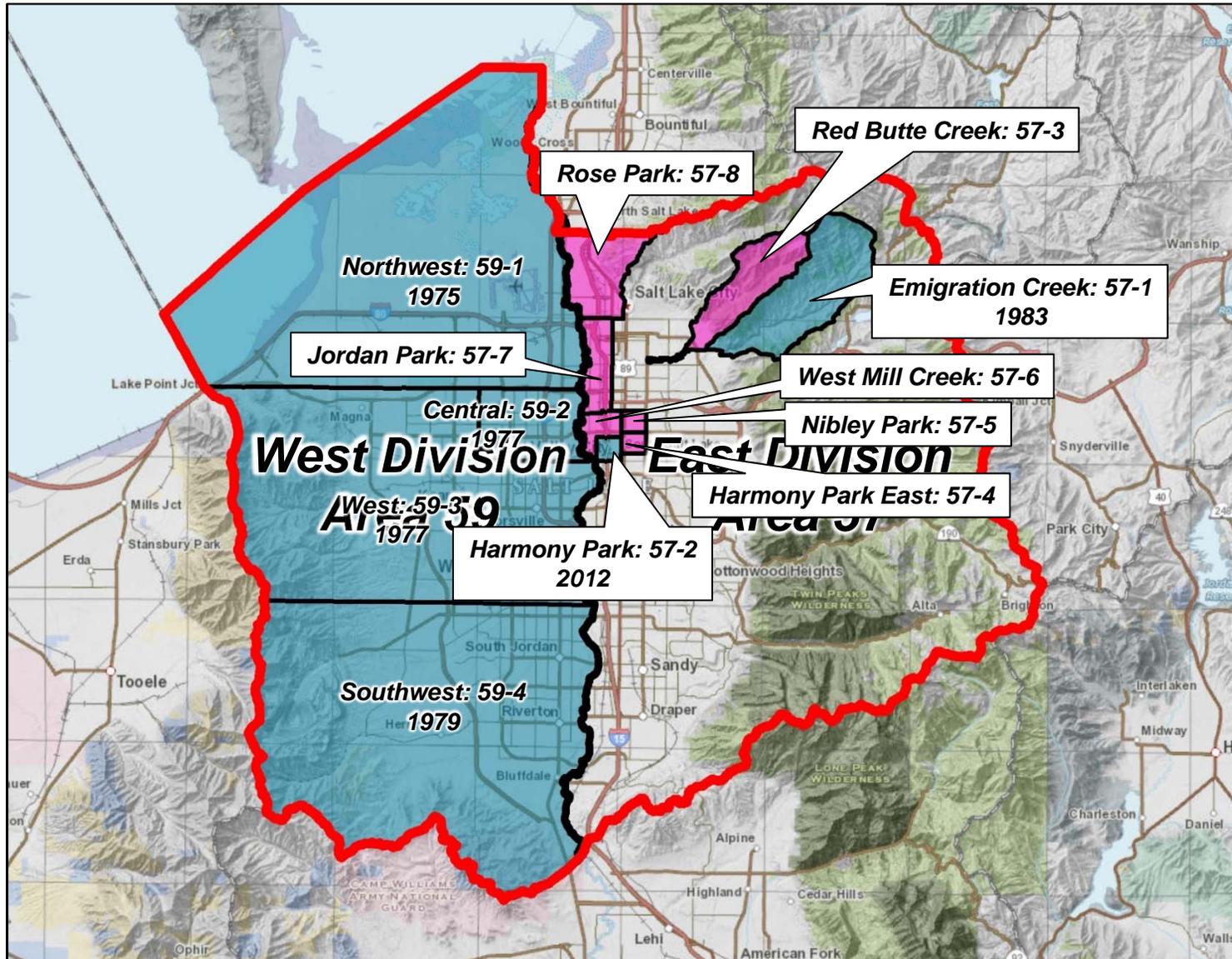


Water Commissioners

- Now Clearly State Employees
 - Subject to state employee rules
 - State immunity for authorized acts
- Assessments Collected are State Money
 - Dedicated to distribution system use
 - Subject to state purchasing/accounting
- Proposals on purchasing pending



Salt Lake County Adjudications





Questions?