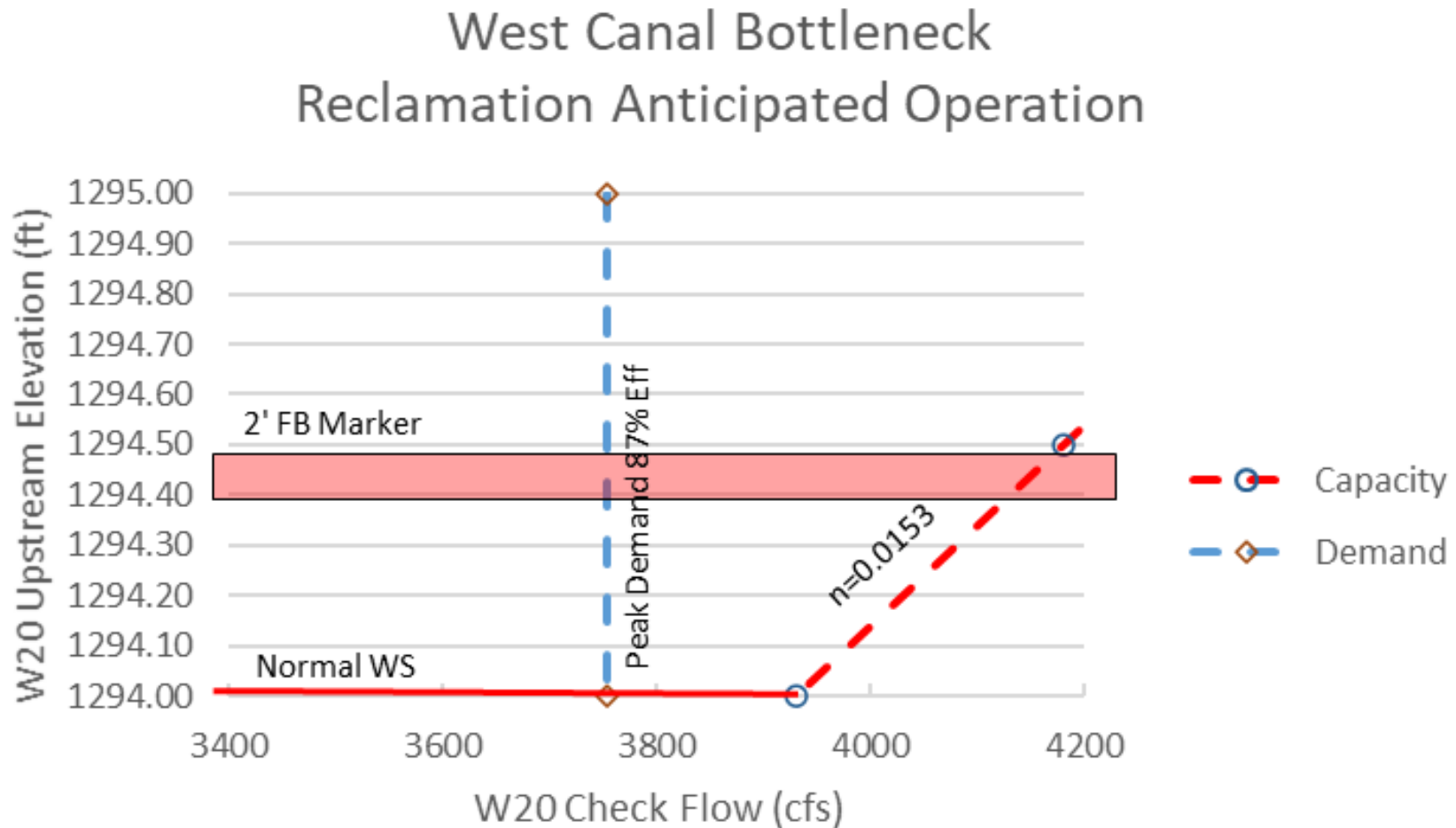

West Canal

- Capacity Constraint
- Urban Canal Modernization Act

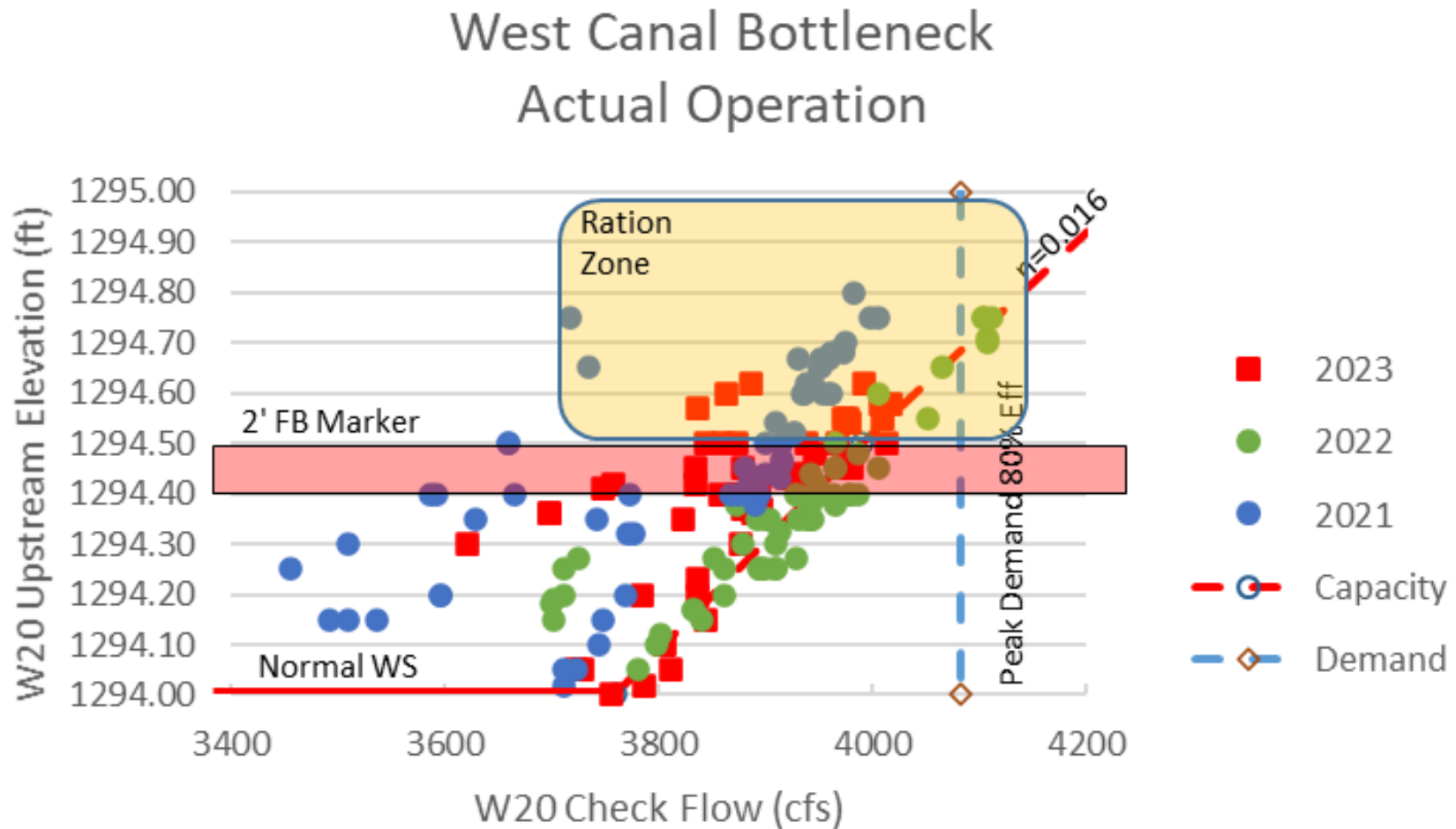
Roger Sonnichsen, Secretary-Manager
Quincy-Columbia Basin Irrigation District



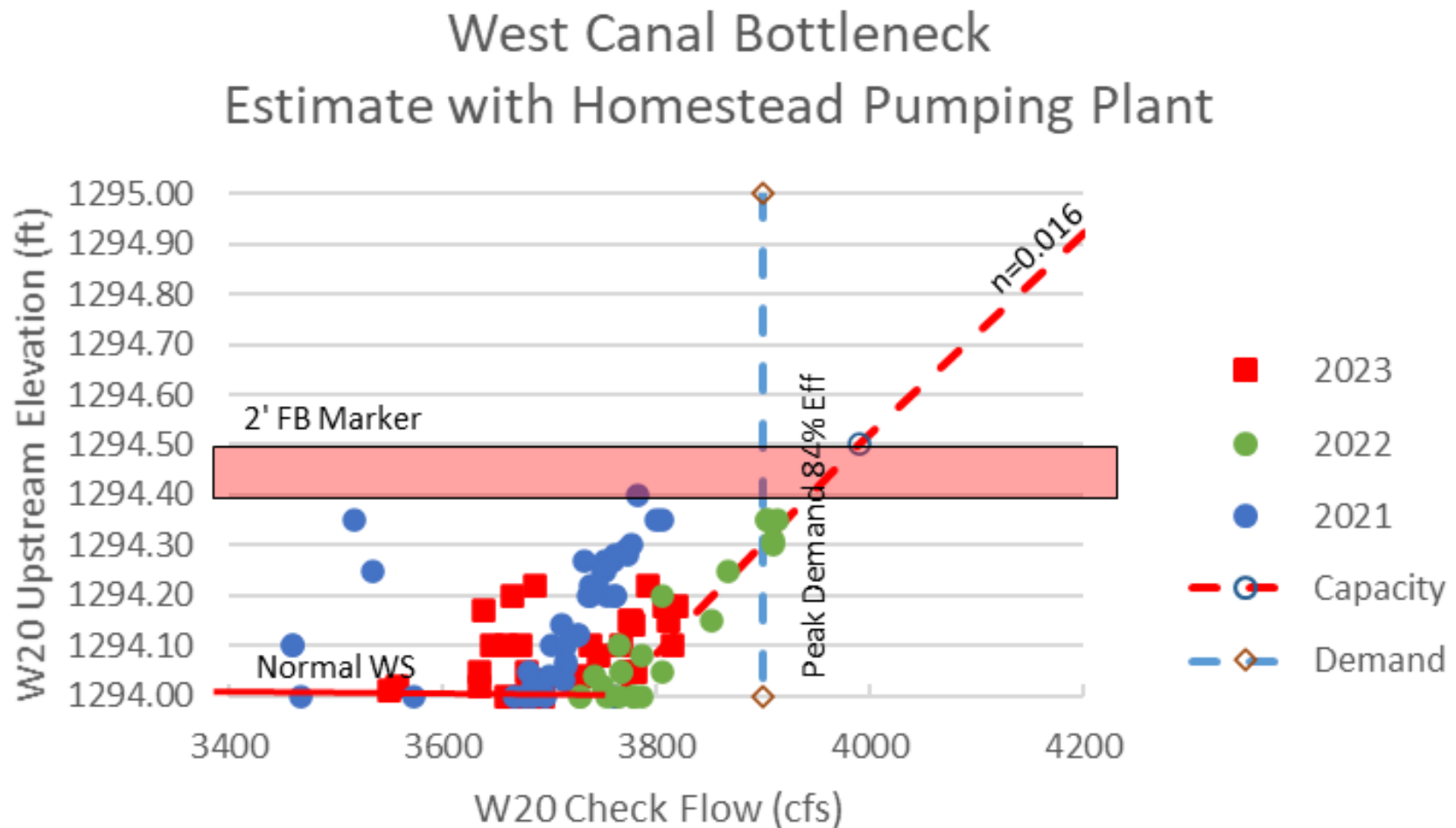
West Canal Capacity Constraint



West Canal Capacity Constraint



West Canal Capacity Constraint



Urban Canal – South Ephrata



Urban Canal increased Risk



Urban Canal Repairs



Urban Canal Modernization

- ▶ **West Canal Routine Maintenance**
 - Ephrata Maintenance \$6M over last 10+ years
 - Routine repairs limited success in urban setting

- ▶ **West Canal Extraordinary Maintenance**
 - Major repair of 500 ft - \$4.125 million – XM Loan
 - Additional 3000 ft potentially need major repair
 - Homes, SR 28, and Railroad at risk



Urban Canal Modernization Act

▶ Urban Canals of Concern

- Urban growth and development increased costs and risk with a canal failure
- Seeking 35% non-reimbursable via XM Loan Program
- West Canal – past Soap Lake, Ephrata, Quincy
- Potholes Canal – past Othello
- Sunnyside Canals & Roza Canals



Urban Canal Modernization Act

▷ Legislation

- Senate Bill 2160 – Senator Risch (ID)
- House Bill 6107 – Rep. Simpson (ID), Rep. Newhouse (WA)
- Urban Canals of Concern – 35% Non-Reimbursable
- Incentive to repair before Emergency

▷ Seeking support from WA in DC



Conclusion

Please Support:
Homestead Pumping Plant
Urban Canal Modernization Act

Contact information:

Email – rsonnichsen@qcbid.org

Phone – (509) 787-3591

Quincy-Columbia Basin Irrigation District

