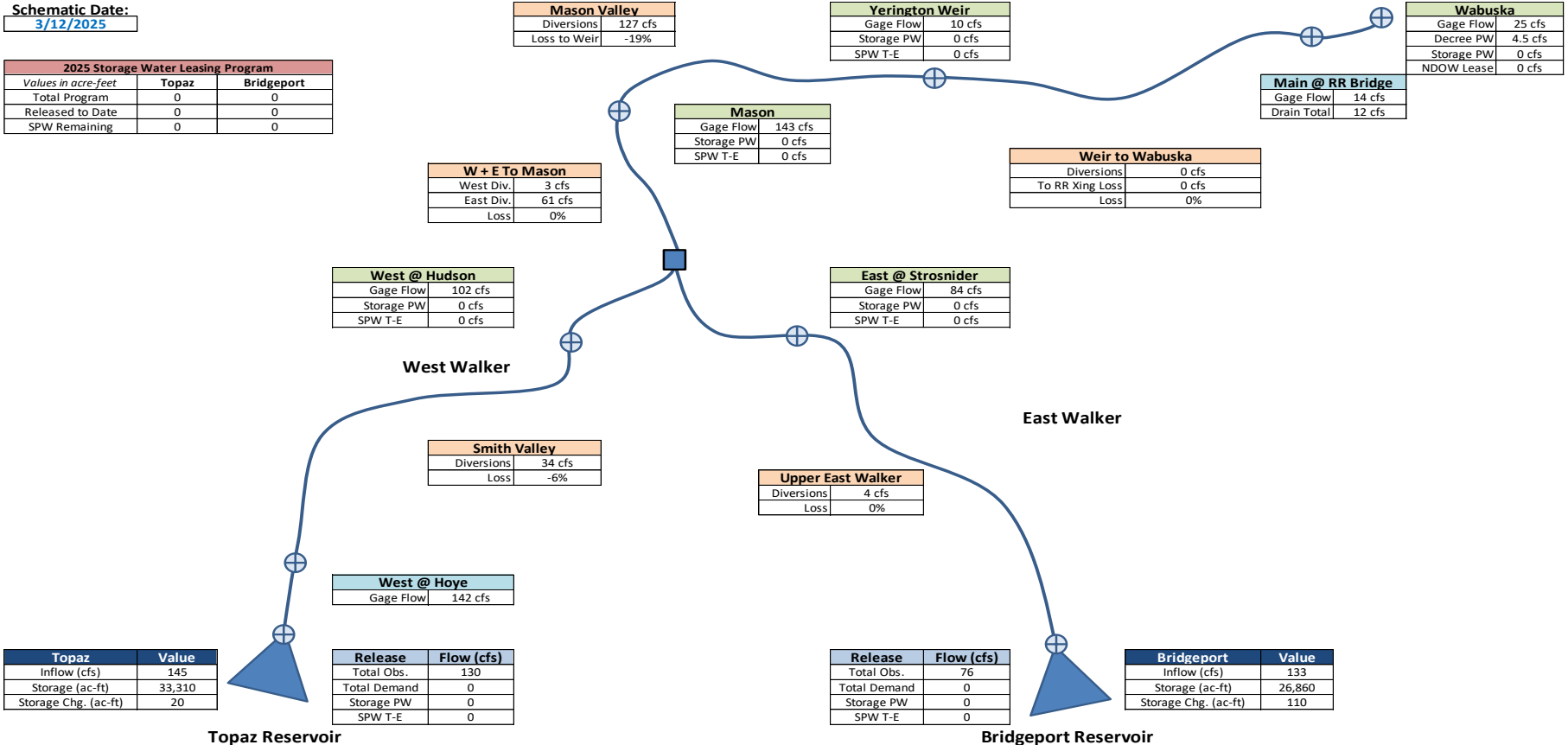


Schematic Date:  
3/12/2025

2025 Storage Water Leasing Program		
Values in acre-feet	Topaz	Bridgeport
Total Program	0	0
Released to Date	0	0
SPW Remaining	0	0



Topaz	Value
Inflow (cfs)	145
Storage (ac-ft)	33,310
Storage Chg. (ac-ft)	20

Release	Flow (cfs)
Total Obs.	130
Total Demand	0
Storage PW	0
SPW T-E	0

Release	Flow (cfs)
Total Obs.	76
Total Demand	0
Storage PW	0
SPW T-E	0

Bridgeport	Value
Inflow (cfs)	133
Storage (ac-ft)	26,860
Storage Chg. (ac-ft)	110

Mason Valley	
Diversions	127 cfs
Loss to Weir	-19%

Yerington Weir	
Gage Flow	10 cfs
Storage PW	0 cfs
SPW T-E	0 cfs

Wabuska	
Gage Flow	25 cfs
Decree PW	4.5 cfs
Storage PW	0 cfs
NDOW Lease	0 cfs

Main @ RR Bridge	
Gage Flow	14 cfs
Drain Total	12 cfs

Mason	
Gage Flow	143 cfs
Storage PW	0 cfs
SPW T-E	0 cfs

W + E To Mason	
West Div.	3 cfs
East Div.	61 cfs
Loss	0%

Weir to Wabuska	
Diversions	0 cfs
To RR Xing Loss	0 cfs
Loss	0%

West @ Hudson	
Gage Flow	102 cfs
Storage PW	0 cfs
SPW T-E	0 cfs

East @ Strosnider	
Gage Flow	84 cfs
Storage PW	0 cfs
SPW T-E	0 cfs

Smith Valley	
Diversions	34 cfs
Loss	-6%

Upper East Walker	
Diversions	4 cfs
Loss	0%

West @ Hoyo	
Gage Flow	142 cfs

\*Schematic date represents typical operations and conditions throughout the system for that particular date. Downstream flows are subject to the following approximate travel times: Topaz to Mason = 2 days; Bridgeport to Mason = 2 days; Mason to Wabuska = 1 day  
 \*\*The release values shown in the table for each reservoir are determined by the 06:30 downstream gage reading on days without a release change or the daily average gage reading on days with a release change.  
 \*\*\*The information shown in this schematic is provisional and is based upon water order information provided to the District by others and upon USGS Gage information which itself is provisional.