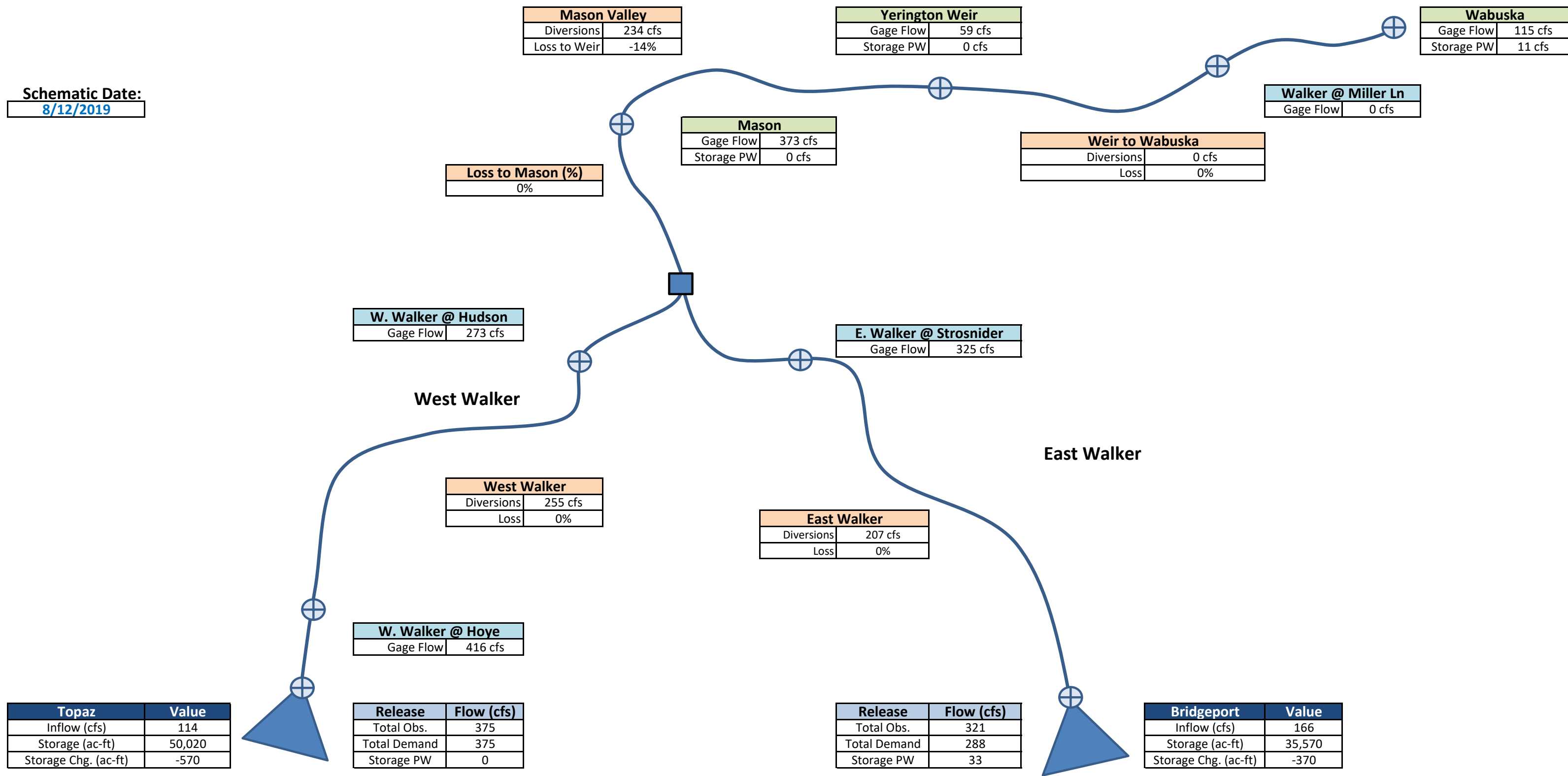


Walker River Storage Water Leasing Program Schematic

Schematic Date:
8/12/2019



Topaz	Value
Inflow (cfs)	114
Storage (ac-ft)	50,020
Storage Chg. (ac-ft)	-570

Topaz Reservoir

Release	Flow (cfs)
Total Obs.	375
Total Demand	375
Storage PW	0

West Walker	
Diversions	255 cfs
Loss	0%

W. Walker @ Hudson	
Gage Flow	273 cfs

Loss to Mason (%)	
	0%

Mason	
Gage Flow	373 cfs
Storage PW	0 cfs

Release	Flow (cfs)
Total Obs.	321
Total Demand	288
Storage PW	33

Bridgeport Reservoir

East Walker	
Diversions	207 cfs
Loss	0%

E. Walker @ Strosnider	
Gage Flow	325 cfs

Yerington Weir	
Gage Flow	59 cfs
Storage PW	0 cfs

Weir to Wabuska	
Diversions	0 cfs
Loss	0%

Walker @ Miller Ln	
Gage Flow	0 cfs

Bridgeport	Value
Inflow (cfs)	166
Storage (ac-ft)	35,570
Storage Chg. (ac-ft)	-370

Wabuska	
Gage Flow	115 cfs
Storage PW	11 cfs

*Schematic date represents 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 values shown in the release table for each reservoir are determined by the 06:30 downstream gage reading on days without a release change or the 14:00 downstream 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.