

## Capital Infrastructure Improvements to Consider 7-2-21

priority	What	Description	Justification	estimated cost
1	HL Structural Concerns	comprehensive corrosion rehabilitation	pipng & hardware (1962) poor condition	\$ 100,000
2	Replace High Lift Check Valves	Quick to close	Responsible for pressure surge	\$ 250,000
3	TSST Tank	Replace or Repair (1988)	Tank in poor condition. Rusting. Leaks.	\$ 250,000
4	Lowlift station Structural Concerns	repairs to original wells & valves (1962)	Valving, flooring, piping in poor condition	\$ 150,000
5	Lowlift pump check valves	replace 3	reliability	\$ 100,000
6	Security cameras	upgrade existing	secuirty	\$ 30,000
7	perimeter security	fencing & gates	security	\$ 100,000
8	Operators' Room Rehab	Upgrade layout, flooring, ceiling etc.	Remove asbestos	\$ 80,000
9	Sludge plant roof	replace	original roof (1988)	\$ 120,000
10	Retaining wall	wall to protect basins & access drive	safety security	\$ 100,000
11	sludge thickener roof	install permanent roof	Tank needs tarps installed every 2-3 years	\$ 150,000
12	Highlift pump & motor #4	Replace Oldest pump, installed 1988.	non-rebuildable, unreliable, cavitates	\$ 120,000
13	Old MACK	replace	(1996)	\$ 150,000