

Stormwater Management Phase II - Projects Under Design

Project ID	Location	Description	Problem Addressed	No. of Structures Benefitted	Estimated Cost	Project Cost/ Benefitting Structure	Design Phase
Brookfield 1	Washington Ave. at Salt Creek	Pump Station Improvements with underground and surface storage	Roadway and residential flooding due to Salt Creek flood levels causing area storm sewers to back up	14	\$1,900,000	\$135,714	Preliminary Engineering in progress
Elk Grove Village 1	Busse Woods Dam	Modifications to dam with active control at weir for 10-year storm event, and no change for 100-yr storm event	Roadway and structure flooding	44	\$2,400,000	\$54,545	Final design at 60%
Franklin Park 5	Silver Creek from just west of Riverside Drive to Park Street	Replace the existing deteriorating 6' x 10' elliptical corrugated metal culvert that conveys Silver Creek with an open channel	The existing culvert restricts creek flood flows such that base flood elevations increase 1.5 feet to 2 feet from just east of the Scott Street bridge.	76	\$4,700,000	\$61,842	Complete

Total Project Cost >> \$9,000,000