

Table 5-9 Capital Improvement Program

Name	Description	Total Project Cost	FY 13/14	FY 14/15	FY 15/16	FY 16/17	FY 17/18	2023	2028	2033
District Projects										
Greenspot East	Capacity Driven Project Parallel 21,000 feet with 12-inch diameter pipeline. Trigger = 100 FDIUs	\$ 7,031,000	\$ 527,325	\$ 527,325	\$ 1,992,117	\$ 1,992,117	\$ 1,992,117	\$ -	\$ -	\$ -
Victoria	Capacity Driven Project Replace 3,000 feet of 8-inch with 10-inch diameter pipeline. Trigger = 125 FDIUs	\$ 837,000	\$ 62,775	\$ 62,775	\$ 355,725	\$ 355,725	\$ -	\$ -	\$ -	\$ -
Greenspot West	Capacity Driven Project Replace 15,400 feet of 21 to 24-inch with 30-inch diameter pipeline. Trigger = 550 FDIUs	\$ 12,890,000	\$ 966,750	\$ 966,750	\$ 3,652,167	\$ 3,652,167	\$ 3,652,167	\$ -	\$ -	\$ -
District Rehabilitation	Condition Project Allowance of \$100k per year	\$ 44,576,400	\$ 815,280	\$ 815,280	\$ 815,280	\$ 815,280	\$ 815,280	\$ 13,500,000	\$ 13,500,000	\$ 13,500,000
Rate Study	Perform a Rate Study to assess the financial impacts of the CIP on District and Regional Capacity and Surcharge Fees	\$ 200,000	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Master Plan Update	Perform a Master Plan Update every 5 to 10 years	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ -	\$ 300,000
District Condition Assessment	Perform evaluation of deterioration trends and develop rehabilitation projects every 5 to 10 years based on CCTV inspections and condition assessments provided by District staff.	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 50,000
District Wet Weather Flow Monitoring	Perform wet weather flow monitoring every winter for use in next Master Plan Update	\$ 150,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ -	\$ -	\$ -
Subtotal		\$ 66,434,400	\$ 2,402,130	\$ 2,602,130	\$ 6,845,288	\$ 6,845,288	\$ 6,489,563	\$ 13,850,000	\$ 13,550,000	\$ 13,850,000
Regional Projects										
East Trunk Sewer - 6th Street	Capacity Driven Project Replace 5,500 feet with 27 to 39-inch with 36 to 48-inch diameter pipeline. Trigger = At Capacity	\$ 6,897,000	\$ 517,275	\$ 517,275	\$ 2,931,225	\$ 2,931,225	\$ -	\$ -	\$ -	\$ -
North East Trunk Sewer	Capacity Driven Project Replace 7,500 feet with 21 to 30-inch with 30 to 36-inch diameter pipeline. Trigger = At Capacity	\$ 6,931,000	\$ 519,825	\$ 519,825	\$ 2,945,675	\$ 2,945,675	\$ -	\$ -	\$ -	\$ -
Subtotal		\$ 13,828,000	\$ 1,037,100	\$ 1,037,100	\$ 5,876,900	\$ 5,876,900	\$ -	\$ -	\$ -	\$ -
Total		\$ 80,262,400	\$ 3,439,230	\$ 3,639,230	\$ 12,722,188	\$ 12,722,188	\$ 6,489,563	\$ 13,850,000	\$ 13,550,000	\$ 13,850,000

- 2 years for planning and design at 15% of the Project Cost _____
- 1 year for construction less than 2,000 feet _____
- 2 years for construction greater between 2,000 and 10,000 feet _____
- 3 years for construction greater than 10,000 feet _____

