

Water

Port Orchard Public Works Department maintains and manages the City’s water system. With two systems serving the City (City System) and McCormick Woods (McCormick Woods System), Port Orchard serves over 4,000 connections. Goal 5 and its related policies state the City will ensure that an adequate water supply is available to support the level of population growth and land development projected within the City. Details on the City’s water system can be found in the Utilities Element as well as the 2020 Water System Plan. Priority investments and funding assumptions targeted in the next six years are summarized below.

Funding Source				
Project	City/Developer	Loan	Unfunded	6-Year Total
Old Clifton Transmission Main (Reservoir to McCormick Woods Drive)	40,000	1,000,000	1,235,000	<del>1,040,000</del> 1,235,000
Annual Water Preservation	300,000		400,000	700,000
Well #13	600,000	5,500,000	5,500,000	11,600,000
Well #12	7,000,000 (D)			7,000,000
Well #11 (#3)	465,000	8,500,000		8,965,000
Melcher PS Rebuild (#10)	750,000	500,000		1,250,000
Well #7		500,000	1,015,000	1,515,000
580 to 660 Zone Booster Station	750,000 (D)			750,000
390-580 Booster Pump (Glenwood)	725,000			725,000
390-580 Transmission Main (Glenwood)	515,624 (D)			515,624
660 Zone Storage (CFC Credit)	2,850,000 (D)			2,850,000
Foster Mitigation			7,200,000	7,200,000
390-580 Intertie and booster (Old Clifton)	40,000	1,000,000	<del>5,000,000</del> 3,960,000	5,000,000
<b>TOTAL</b>	<b>13,995,624</b>	<b>16,000,000</b>	<b>19,115,000</b> <del>19,310,000</del>	<b>49,305,624</b> <del>49,110,624</del>

Expenditures			
Project	Prior Years	2024-2030 Expenditures	Total
Old Clifton Transmission Main (Reservoir to McCormick Woods Drive)		<del>1,235,000</del> 1,040,000	<del>1,235,000</del> 1,040,000
Annual Water Preservation	N/A	700,000	700,000
Well #13	6,100,000	5,500,000	11,600,000
Well #12 (CFC Credit)		7,000,000	7,000,000
Well #11 (#3)	2,100,000	6,865,000	8,965,000
Melcher PS Rebuild (#10)	114,000	1,136,000	1,250,000
Well #7		1,515,000	1,515,000
580 to 660 Zone Booster Station (CFC Credit)		750,000	750,000
390-580 Booster Pump (Glenwood) (CFC Credit)		725,000	725,000
390-580 Transmission Main (CFC Credit) (Glenwood)		515,624	515,624
660 Zone Storage (CFC Credit)		2,850,000	2,850,000
Foster Mitigation		7,200,000	7,200,000
390-580 Intertie (Old Clifton)		5,000,000	5,000,000
<b>TOTAL</b>	<b>8,314,000</b>	<del><b>39,281,624</b></del> <b>39,476,624</b>	<del><b>49,305,624</b></del> <b>49,110,624</b>