

**CITY OF PETERSBURG
15 YEAR CIP**

FISCAL YEAR	18	19	20	21	22	23-27	28-32
Water							
Water and Sewer Master Plan, Engineering and Modeling	\$100,000.00						
Locks Booster Station Rehab and Upgrade	\$1,100,000.00		\$700,000.00				\$1,000,000.00
Water Meter Performance Contract (on-going)	\$500,000.00						
Lock's Water Line Replacement	\$2,160,000.00						
Replace Distribution Mains	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$2,000,000.00	\$2,000,000.00
Mount Vernon Pump Station Rehab and Upgrade	\$400,000.00			\$700,000.00			\$1,000,000.00
Mount Vernon Tank Painting		\$580,000.00					
Rives Water Line (part of widening project)						\$1,000,000.00	
Wagner Road Water Line					\$1,300,000.00	\$1,450,000.00	
SCADA Assessment							
SCADA Implementation	\$130,000.00						
Replace Water Transmission Mains		\$1,500,000.00	\$3,000,000.00		\$2,000,000.00		
Water Meter Calibration/Replacement	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$500,000.00	\$2,000,000.00
New Public Works / Operations Facility (co-located)			\$850,000.00	\$850,000.00			
Walnut Hill Tank Rehabilitation				\$400,000.00			
Mercury Street Tank Rehabilitation					\$400,000.00		
New Water Tanks						\$900,000.00	
Jamestown Tank Rehabilitation				\$550,000.00			
Halifax Tank Rehabilitation				\$550,000.00			
Industrial Park Tank Rehabilitation						\$600,000.00	
Implement City Works	\$75,000.00	\$75,000.00	\$75,000.00	\$500,000.00			
Equipment Replacement	\$250,000.00	\$250,000.00	\$250,000.00			\$1,000,000.00	\$1,000,000.00
ARWA Capital Cost							
Water Total	\$5,315,000.00	\$3,005,000.00	\$5,475,000.00	\$4,150,000.00	\$4,300,000.00	\$7,450,000.00	\$7,000,000.00
Sewer							
Poor Creek Force Main Temporary Repair	\$500,000.00						
Water and Sewer Master Plan Phase 3 – Engineering and Modeling	\$100,000.00						
Infiltration and Inflow Reduction	\$500,000.00						
Main Station Upgrade Health and Safety	\$250,000.00						
Main Pump Station pumps and motors	\$2,000,000.00						
Poor Creek Force Main PPEA – Section A		\$1,950,000.00					
Poor Creek Force Main PPEA- Section B		\$1,025,000.00					
Poor Creek Force Main PPEA- Section C		\$795,000.00					
Poor Creek Force Main PPEA – Section 1A		\$435,000.00					
Blackwater Creek Interceptor Upgrade			\$800,000.00			\$1,000,000.00	
South Crater Interceptor Upgrade		\$500,000.00		\$800,000.00			
SCADA Implementation	\$100,000.00	\$330,000.00					
Infiltration and Inflow Study	\$350,000.00						
Infiltration and Inflow Reduction Projects	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$8,000,000.00	\$8,000,000.00
Backup Generator at Main PS		\$400,000.00				\$0.00	\$500,000.00
Equipment replacement	\$250,000.00	\$250,000.00	\$250,000.00		\$1,000,000.00	\$1,000,000.00	\$1,000,000.00
New Public Works / Operations Facility (co-located)				\$850,000.00			
Rehabilitate Rohoic Creek Pump Station	\$300,000.00						
Pump Station Rehabilitation		\$1,000,000.00	\$1,000,000.00	\$1,000,000.00	\$1,000,000.00	\$4,000,000.00	\$4,000,000.00
Main Pump Station Force Main Rehabilitation						\$1,000,000.00	
SCWWTP Capital Cost							
Sewer Total	\$6,850,000.00	\$9,185,000.00	\$4,550,000.00	\$5,150,000.00	\$4,500,000.00	\$15,000,000.00	\$13,500,000.00
Combined Water and Sewer Totals	\$12,165,000.00	\$12,190,000.00	\$10,025,000.00	\$9,300,000.00	\$8,800,000.00	\$22,450,000.00	\$20,500,000.00
			5 year CIP Total		\$52,480,000.00		

**CITY OF PETERSBURG
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FISCAL YEAR	18	19
SPENDING PLAN FOR \$5.3 M OF VRA REFUNDING PROCEEDS		
February 27,2017		
Sewer		
Poor Creek Force Main Replacement	\$500,000.00	
Infiltration and Inflow Reduction	\$500,000.00	
Main Station Upgrade Health and Safety	\$250,000.00	
Main Pump Station pumps and motors	\$500,000.00	
Poor Creek Force Main – Section A		\$1,950,000.00
Poor Creek Force Main - Section B		\$650,000.00
SCADA Implementation	\$450,000.00	\$0.00
flow monitoring implementation phase 1	\$500,000.00	
SCWWTP Capital Cost		
Sewer Total	\$2,700,000.00	\$2,600,000.00
	2 year CIP Total	\$5,300,000.00