

Water CIP **Table A-2**

Project	5-Year CIP					Planning Period											
	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Paint Water Tower							\$367,500										
Wash/Clean Water Tower			\$5,625			\$6,000			\$6,375			\$6,750					
Meters	\$47,775																
Well #1				\$23,000						\$26,000						\$29,000	
Well #2			\$22,500						\$25,500						\$28,500		
Water Plant Master Control Panel																	
Water Plant Roof/Skylights					\$60,000												
Water Plant Light Fixtures																	
Map Updates	\$500																
Inspect Basin																	
Replace Lime Slaker						\$120,000											
Upgrade Lime Silo			\$56,250														
Dust Collector & Fan		\$33,000															
Consultant	\$10,000																
Paint Clarifier						\$14,400											
Radios		\$500															
Hydrant Flags		\$750															
Clarifier Drive System									\$223,125								
Spectrophotometer	\$3,500																
VXU Reader	\$4,000																
Dehumidifier	\$3,000			\$21,500													
Totals	\$68,775	\$34,250	\$84,375	\$44,500	\$60,000	\$140,400	\$367,500	\$0	\$255,000	\$26,000	\$0	\$6,750	\$0	\$0	\$28,500	\$29,000	\$0

Sanitary Sewer CIP **Table A-3**

Project	5-Year CIP					Planning Period											
	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Manhole Covers	\$2,000	\$2,000	\$3,206	\$3,278	\$3,349	\$3,420	\$3,491	\$3,563									
Lining	\$34,000	\$0	\$33,750	\$34,500	\$35,250	\$36,000	\$36,750	\$37,500									
Lift Station Pumps	\$4,500	\$4,500	\$4,600	\$4,700	\$4,800	\$4,900			\$5,100		\$5,300		\$5,500				
Lift Station Panels	\$21,500	\$25,000															
Map Updates	\$500																
Infiltration & Inflow	\$13,000	\$0	\$14,000	\$14,500	\$15,000	\$15,500	\$16,000	\$16,500	\$17,000	\$17,500	\$18,000	\$18,500	\$19,000	\$19,500	\$20,000	\$20,500	\$21,000
Totals	\$75,500	\$31,500	\$50,956	\$56,878	\$58,299	\$59,720	\$61,141	\$57,563	\$22,100	\$17,500	\$23,300	\$18,500	\$24,500	\$19,500	\$20,000	\$20,500	\$21,000

TOTAL EXPENSES	\$144,275	\$65,750	\$135,331	\$101,378	\$118,299	\$200,120	\$428,641	\$57,563	\$277,100	\$43,500	\$23,300	\$1,595,256	Total Expenses				
TOTAL REVENUES																	
Water Sewer Reserve CD Interest		\$6,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$87,000					
	\$64,767	\$66,894	\$64,767	\$64,767	\$64,767	\$64,767	\$64,767	\$64,767	\$64,767	\$64,767	\$64,767	\$714,564					
	\$38,832	\$40,000	\$38,832	\$38,832	\$38,832	\$38,832	\$38,832	\$38,832	\$38,832	\$38,832	\$38,832	\$428,320					
WATER/SEWER RESERVE AS OF 12/11	\$73,072											\$1,229,884	I Depreciation and interest Revenue				
Water/Sewer Res. FUND BALANCE	\$117,494	\$400,360	\$377,628	\$388,849	\$383,150	\$295,629	-\$20,414	\$34,623	-\$129,878	-\$60,779	\$19,520	Balance if just Water/Sewer Depreciation used					
Sewer Operating CDs	\$200,000																
Water Sewer Reserve (CDs)	\$449,000																
Total Op Fun/ WS Reserve Cash and investme	\$649,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$379,586	\$434,623	\$270,122	\$339,221	\$419,520	Total Sewer operating and investment \$ after CIP subsidy					
	(235,722) lining																

Docks CIP **Table A-7**

Project	5-Year CIP					Planning Period											
	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Dredging					\$75,000										\$106,875		
Dock Expansion, Phase 1			\$137,800														
Dock Expansion, Phase 2		\$0															
Operational Expenditures	\$22,500	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000						
Transfer Out to CIP	\$49,574	\$48,266	\$48,266	\$48,266	\$38,600	\$38,600	\$38,600	\$38,600	\$38,600	\$38,600	\$38,600						
Totals	\$72,074	\$58,266	\$196,066	\$58,266	\$123,600	\$48,600	\$48,600	\$48,600	\$48,600	\$48,600	\$48,600	\$0	\$0	\$0	\$106,875	\$0	\$0

REVENUES (w/ phase 2 expansion)	\$77,200	\$77,200	\$122,000														
PROJECTED YEAR END BALANCE 2011	\$166,581																
TOTAL FUND BALANCE = REV- EXP	\$171,707	\$190,641	\$116,575	\$180,309	\$178,709	\$252,109	\$325,509	\$398,909	\$472,309	\$545,709	\$619,109						
Total Fund Balance w/o Dock Expansion	\$171,707	\$200,307	\$81,441	\$100,375	\$53,975	\$82,575	\$111,175	\$139,775	\$168,375	\$196,975	\$225,575						
*Reflects year end balance for that year																	