

Sewer Fund Proposed Debt Schedule

PROJECT NAME	PROJECT YEAR	BOND LENGTH	TOTAL AMOUNT BONDED	ESTIMATED INTEREST COSTS	TOTAL ESTIMATED COST	2018 PRINCIPAL	2018 INTEREST	2019 PRINCIPAL	2019 INTEREST	2020 PRINCIPAL	2020 INTEREST	2021 PRINCIPAL	2021 INTEREST	2022 PRINCIPAL	2022 INTEREST	2023 PRINCIPAL	2023 INTEREST	2024 PRINCIPAL	2024 INTEREST	2025 PRINCIPAL	2025 INTEREST	2026 PRINCIPAL	2026 INTEREST	2027 PRINCIPAL	2027 INTEREST	2028 PRINCIPAL	2028 INTEREST	
WWTP Phase III	2014	10	\$230,000	\$21,000	\$251,000				\$2,100	\$25,000	\$3,800	\$25,000	\$3,400	\$25,000	\$2,900	\$25,000	\$2,500	\$25,000	\$1,200	\$25,000	\$1,600	\$20,000	\$1,200	\$20,000	\$900	\$20,000	\$600	
Wastewater Facilities Plan	2016	10	\$325,000	\$30,000	\$355,000				\$3,000	\$40,000	\$6,500	\$40,000	\$6,000	\$40,000	\$5,500	\$40,000	\$3,700	\$45,000	\$4,000	\$40,000	\$3,100	\$40,000	\$3,400	\$40,000	\$1,800	\$40,000	\$1,100	
18" Force Main Replacement	2017	10	\$252,000	\$24,000	\$276,000				\$2,300	\$27,000	\$4,200	\$25,000	\$3,700	\$25,000	\$3,200	\$25,000	\$2,800	\$25,000	\$1,500	\$25,000	\$2,100	\$25,000	\$1,600	\$25,000	\$1,100	\$25,000	\$700	
Woodman Road Sewer	2017	10	\$245,000	\$23,000	\$268,000				\$2,300	\$25,000	\$4,100	\$25,000	\$3,600	\$25,000	\$3,100	\$25,000	\$2,700	\$25,000	\$2,300	\$25,000	\$1,900	\$25,000	\$1,500	\$25,000	\$1,000	\$25,000	\$600	
Wastewater Facilities Plan	2017	10	\$425,000	\$39,600	\$464,600				\$4,000	\$45,000	\$7,000	\$45,000	\$6,000	\$45,000	\$5,500	\$45,000	\$3,700	\$45,000	\$4,000	\$40,000	\$3,100	\$40,000	\$3,400	\$40,000	\$1,800	\$40,000	\$1,100	
Wastewater Facilities Plan	2018	10	\$425,000	\$39,600	\$464,600					\$4,000	\$45,000	\$7,000	\$45,000	\$6,000	\$45,000	\$5,500	\$45,000	\$3,700	\$45,000	\$4,000	\$40,000	\$3,100	\$40,000	\$3,400	\$40,000	\$1,800	\$40,000	
Wastewater Facilities Plan	2019	10	\$425,000	\$39,600	\$464,600							\$4,000	\$45,000	\$7,000	\$45,000	\$6,000	\$45,000	\$5,500	\$45,000	\$3,700	\$45,000	\$4,000	\$40,000	\$3,100	\$40,000	\$1,800	\$40,000	
18" Force Main Replacement	2019	20	\$2,680,000	\$1,136,022	\$3,816,022						\$64,022	\$134,000	\$104,620	\$134,000	\$99,160	\$134,000	\$93,800	\$134,000	\$88,440	\$134,000	\$83,080	\$134,000	\$77,720	\$134,000	\$72,360	\$134,000	\$67,000	
Wastewater Facilities Plan	2020	10	\$425,000	\$39,600	\$464,600							\$4,000	\$45,000	\$7,000	\$45,000	\$6,000	\$45,000	\$5,500	\$45,000	\$3,700	\$45,000	\$4,000	\$40,000	\$3,100	\$40,000	\$1,800	\$40,000	
WWTP Phase III	2021	10	\$450,000	\$43,100	\$493,100									\$4,200	\$45,000	\$7,400	\$45,000	\$6,600	\$45,000	\$5,900	\$45,000	\$5,100	\$45,000	\$4,300	\$45,000	\$3,500		
Wastewater Facilities Plan	2021	10	\$425,000	\$39,600	\$464,600												\$4,000	\$45,000	\$7,000	\$45,000	\$6,000	\$45,000	\$5,500	\$45,000	\$3,700	\$45,000	\$4,000	
WWTP Phase III	2022	20	\$2,860,000	\$744,300	\$3,594,300											\$38,000	\$145,000	\$70,000	\$145,000	\$86,000	\$145,000	\$62,200	\$145,000	\$58,600	\$145,000	\$55,000		
Wastewater Facilities Plan	2022	10	\$425,000	\$39,600	\$464,600													\$4,000	\$45,000	\$7,000	\$45,000	\$6,000	\$45,000	\$5,500	\$45,000	\$4,000	\$45,000	
Wastewater Facilities Plan	2023	10	\$425,000	\$39,600	\$464,600															\$4,000	\$45,000	\$7,000	\$45,000	\$6,000	\$45,000	\$4,000	\$45,000	
Wastewater Facilities Plan	2024	10	\$425,000	\$39,600	\$464,600																	\$45,000	\$4,000	\$45,000	\$7,000	\$45,000	\$6,000	
Wastewater Facilities Plan	2025	10	\$425,000	\$39,600	\$464,600																			\$4,000	\$45,000	\$7,000	\$45,000	
Wastewater Facilities Plan	2026	10	\$425,000	\$39,600	\$464,600																						\$4,000	
OUTSTANDING BONDS/LEASES/SRF LOANS																												
2002 Bond	2002	20	\$350,075	\$109,621	\$459,696	\$10,900	\$1,000	\$10,800	\$500																			
2006 Bond	2006	20	\$325,469	\$130,711	\$456,180	\$15,400	\$5,600	\$15,400	\$5,000	\$15,400	\$4,400	\$15,400	\$3,800	\$15,700	\$3,200	\$15,700	\$2,500	\$15,700	\$1,800	\$15,700	\$1,250	\$15,700	\$750					
2007 Bond	2007-2007	20	\$1,663,760	\$602,167	\$2,265,927	\$94,500	\$36,500	\$73,600	\$31,800	\$73,600	\$27,800	\$73,600	\$25,700	\$73,600	\$22,600	\$73,600	\$19,500	\$73,600	\$16,400	\$73,600	\$13,100	\$73,600	\$9,900	\$73,600	\$6,500	\$73,600	\$3,300	
2010 Bond	2007-2010	20	\$756,000	\$315,723	\$2,265,927	\$40,000	\$20,100	\$40,000	\$17,800	\$40,000	\$16,800	\$35,000	\$14,800	\$35,000	\$13,200	\$35,000	\$11,400	\$35,000	\$9,600	\$30,000	\$7,800	\$30,000	\$6,400	\$25,000	\$4,900	\$25,000	\$3,750	
2013 Bond	2013	20	\$2,500,000	\$1,077,194	\$3,577,194	\$105,000	\$75,100	\$105,000	\$73,900	\$105,000	\$66,500	\$110,000	\$66,600	\$110,000	\$63,300	\$115,000	\$60,000	\$115,000	\$53,100	\$120,000	\$53,100	\$130,000	\$48,600	\$135,000	\$43,700	\$140,000	\$38,600	
2014 Bond	2013-2014	20	\$783,000	\$348,157	\$1,131,157	\$40,000	\$29,300	\$40,000	\$27,300	\$40,000	\$25,200	\$40,000	\$23,200	\$40,000	\$21,100	\$40,000	\$19,100	\$40,000	\$17,100	\$40,000	\$15,000	\$40,000	\$13,800	\$40,000	\$12,500	\$40,000	\$10,900	
2015 Bond	2011-2015	10	\$1,615,962	\$205,902	\$1,821,864	\$116,900	\$27,700	\$116,800	\$25,300	\$116,900	\$23,000	\$151,900	\$20,700	\$163,600	\$17,600	\$233,700	\$14,400	\$237,600	\$9,700	\$245,300	\$4,900							
2017 Bond	2014	10	\$345,000	\$41,808	\$386,808	\$34,500	\$7,211	\$34,500	\$6,452	\$34,500	\$5,692	\$34,500	\$4,933	\$34,500	\$4,175	\$34,500	\$3,415	\$34,500	\$2,657	\$34,500	\$1,898	\$34,500	\$1,140	\$34,500	\$380			
2018 Bond	2016	10	\$235,000	\$51,155	\$286,155		\$5,320	\$32,455	\$9,753	\$25,000	\$8,288	\$25,000	\$7,013	\$20,000	\$5,865	\$20,000	\$4,845	\$20,000	\$3,825	\$20,000	\$2,805	\$15,000	\$1,913	\$15,000	\$1,148	\$15,000	\$383	
2013 ARRA - Dover Road/Aeration Blowers	2009	20	\$1,313,272	\$406,815	\$1,720,087	\$65,700	\$26,800	\$65,700	\$25,000	\$65,700	\$23,200	\$65,700	\$21,500	\$65,700	\$19,700	\$65,700	\$17,900	\$65,700	\$16,000	\$65,700	\$14,300	\$65,700	\$12,500	\$65,700	\$10,700	\$65,700	\$8,900	
2015 SRF - Old Concord Road	2011	20	\$207,823	\$65,475	\$273,298	\$10,400	\$5,500	\$10,400	\$5,200	\$10,400	\$4,900	\$10,400	\$4,600	\$10,400	\$4,200	\$10,400	\$3,900	\$10,400	\$3,600	\$10,400	\$3,200	\$10,400	\$2,900	\$10,400	\$2,600	\$10,400	\$2,900	
2005 SRLF - WW Improvements	2004	20	\$3,290,757	\$1,392,574	\$4,683,331	\$172,800	\$52,700	\$179,500	\$46,000	\$196,500	\$39,000	\$203,800	\$31,800	\$221,300	\$24,300	\$219,000	\$16,500	\$227,200	\$7,400									
TOTALS						\$706,100	\$292,831	\$724,155	\$287,705	\$886,000	\$338,402	\$1,104,300	\$366,766	\$1,208,800	\$342,800	\$1,336,600	\$349,560	\$1,543,700	\$344,922	\$1,359,200	\$312,533	\$1,198,900	\$287,623	\$1,173,200	\$260,088	\$1,188,700	\$236,333	
						TOTAL 2018	TOTAL 2019	TOTAL 2020	TOTAL 2021	TOTAL 2022	TOTAL 2023	TOTAL 2024	TOTAL 2025	TOTAL 2017	TOTAL 2017	TOTAL 2017												
						\$998,931	\$1,011,860	\$1,223,402	\$1,471,066	\$1,551,600	\$1,686,160	\$1,888,622	\$1,671,733	\$1,486,523	\$1,433,288	\$1,427,333												