

PROJECTED SEWER FUND BUDGETS AND IMPACT ON SEWER RATE

EXPENDITURES	Expended FY 2014	Expended FY 2015	Expended FY 2016	Expended FY 2017	Town Council Approved FY 2018	Proposed Dept Head FY 2019	Proposed Town Admin FY 2019	Approved Town Council FY 2019	PROJECTED FY 2020	PROJECTED FY 2021	PROJECTED FY 2022	PROJECTED FY 2023	PROJECTED FY 2024	PROJECTED FY 2025	PROJECTED FY 2026	PROJECTED FY 2027	PROJECTED FY 2028
Allocation to General Fund	67,000	120,000	135,000	175,000	193,000	199,000	199,000	199,000	204,970	211,119	217,453	223,976	230,696	237,616	244,745	252,087	259,650
Dover Road	20,786	22,081	24,341	24,466	27,160	27,625	27,625	27,625	28,454	29,307	30,187	31,092	32,025	32,986	33,975	34,995	36,044
Oyster River Road	3,299	1,603	1,581	1,992	2,400	2,400	2,400	2,400	2,472	2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131
Old Concord Road	5,413	4,988	5,593	7,802	6,200	6,600	6,600	6,600	6,798	7,002	7,212	7,428	7,651	7,881	8,117	8,361	8,612
Durham Lines	7,070	5,392	3,652	1,506	8,200	7,800	7,800	7,800	8,034	8,275	8,523	8,779	9,042	9,314	9,593	9,881	10,177
PREP	0	0	0	18,590	18,600	18,590	18,590	18,590	19,148	19,722	20,314	20,923	21,551	22,197	22,863	23,549	24,256
Wastewater Treatment	977,049	942,845	1,029,131	1,064,144	1,131,800	1,202,675	1,202,675	1,202,675	1,313,755	1,353,168	1,393,763	1,435,576	1,478,643	1,523,002	1,568,692	1,615,753	1,664,226
Subtotal	1,080,617	1,096,909	1,199,298	1,293,500	1,387,350	1,464,690	1,464,690	1,464,690	1,583,631	1,631,140	1,680,074	1,730,476	1,782,390	1,835,862	1,890,938	1,947,666	2,006,096
%Increase/(Decrease)					7.3%	5.6%	5.6%	5.6%	8.1%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Debt Service																	
Principal	478,676	531,990	664,870	579,906	716,100	734,400	734,400	734,400	885,000	1,104,300	1,208,800	1,336,600	1,543,700	1,359,200	1,198,900	1,173,200	1,188,700
Interest	285,711	313,700	328,350	398,591	294,000	301,900	301,900	301,900	338,402	366,766	342,800	349,560	344,922	312,533	287,623	260,088	238,333
Debt Service Charges	0	0	3,000	1,500	10,000	5,000	5,000	5,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Subtotal	764,387	845,690	996,220	979,997	1,020,100	1,041,300	1,041,300	1,041,300	1,243,402	1,491,066	1,571,600	1,706,160	1,908,622	1,691,733	1,506,523	1,453,288	1,447,033
%Increase/(Decrease)					4.1%	2.1%	2.1%	2.1%	19.4%	19.9%	5.4%	8.6%	11.9%	-11.4%	-10.9%	-3.5%	-0.4%
Capital Outlay																	
To Capital Reserve	20,000	20,000	20,000	15,524	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Other - To Capital Projects	71,600	100,090	43,334	121,667	101,000	100,834	100,834	100,834	16,667	16,667	22,500	16,667	16,667	16,667	16,667	16,667	16,667
Subtotal	91,600	120,090	63,334	137,191	121,000	120,834	120,834	120,834	36,667	36,667	42,500	36,667	36,667	36,667	36,667	36,667	36,667
%Increase/(Decrease)					-11.8%	-0.1%	-0.1%	-0.1%	-69.7%	0.0%	15.9%	-13.7%	0.0%	0.0%	0.0%	0.0%	0.0%
TOTAL EXPENDITURES	1,936,604	2,062,689	2,258,852	2,410,688	2,528,450	2,626,824	2,626,824	2,626,824	2,863,700	3,158,873	3,294,174	3,473,303	3,727,679	3,564,262	3,434,128	3,437,621	3,489,796
%Increase/(Decrease)		6.5%	9.5%	6.7%	4.9%	3.9%	3.9%	3.9%	9.0%	10.3%	4.3%	5.4%	7.3%	-4.4%	-3.7%	0.1%	1.5%
REVENUES	Received FY 2014	Received FY 2015	Received FY 2016	Received FY 2017	Town Council Estimated FY 2018	Dept Head Estimated FY 2019	Town Admin Estimated FY 2019	Town Council Estimated FY 2019	PROJECTED FY 2018	PROJECTED FY 2019	PROJECTED FY 2020	PROJECTED FY 2021	PROJECTED FY 2022	PROJECTED FY 2023	PROJECTED FY 2024	PROJECTED FY 2025	PROJECTED FY 2026
State Grant	70,172	70,172	70,172	70,845	70,172	72,000	72,000	72,000	72,000	72,000	72,000	72,000	72,000	72,000	72,000	72,000	72,000
Septic Fees	3,401	4,796	8,625	12,023	4,000	0	0	0	0	0	0	0	0	0	0	0	0
Interest Income	3,648	3,079	1,933	3,000	3,000	3,000	3,000	3,000	3,030	3,091	3,152	3,215	3,280	3,345	3,412	3,481	3,550
Sale of Municipal Property	302,532	7,500	1,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Use of Fund Balance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NON-USER FEES	400,753	85,547	81,730	85,868	77,172	75,000	75,000	75,000	75,030	75,091	75,152	75,215	75,280	75,345	75,412	75,481	75,550
%Increase/(Decrease)					-10.1%	-2.8%	-2.8%	-2.8%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	-95.3%
UNH Assessments	782,972	762,063	812,396	746,263	674,738	825,205	825,205	825,205	775,973	799,253	823,230	847,927	873,365	899,566	926,553	954,349	982,980
UNH Debt Service	436,299	466,525	555,584	544,970	531,400	555,000	555,000	555,000	702,589	869,616	875,581	924,666	1,103,461	1,100,727	1,022,881	856,078	858,101
UNH ASSESSMENTS	1,219,271	1,228,588	1,367,980	1,291,233	1,206,138	1,380,205	1,380,205	1,380,205	1,478,562	1,668,868	1,698,812	1,772,593	1,976,826	2,000,293	1,949,434	1,810,427	1,841,081
%Increase/(Decrease)					-6.6%	14.4%	14.4%	14.4%	7.1%	12.9%	1.8%	4.3%	11.5%	1.2%	-2.5%	-7.1%	1.7%
TOWN ASSESSMENTS	664,439	811,550	964,341	890,333	1,245,141	1,171,619	1,171,619	1,171,619	1,310,108	1,414,914	1,520,210	1,625,494	1,675,574	1,488,623	1,409,282	1,551,713	1,645,165
%Increase/(Decrease)		22.1%	18.8%	-7.7%	39.9%	-5.9%	-5.9%	-5.9%	11.8%	8.0%	7.4%	6.9%	3.1%	-11.2%	-5.3%	10.1%	6.0%
TOTAL BUDGET REVENUE	2,284,463	2,062,689	2,258,852	2,410,688	2,528,450	2,626,824	2,626,824	2,626,824	2,863,700	3,158,873	3,294,174	3,473,303	3,727,679	3,564,262	3,434,128	3,437,621	3,489,796
AVERAGE CUBIC FEET	11,777,055	11,644,574	11,761,019	13,760,984	13,898,594	13,444,655	13,444,655	13,444,655	13,579,402	13,744,893	13,852,042	13,990,562	14,130,468	14,271,773	14,414,490	14,558,635	14,704,222
USER FEES (PROJECTED)	5.64	6.97	7.30	7.50	8.96	8.71	8.71	8.71	9.65	10.32	10.97	11.62	11.86	10.43	9.78	10.66	11.19
%Increase/(Decrease)		23.53%	4.74%	2.74%	19.45%	-2.73%	-2.73%	-2.73%	10.71%	6.93%	6.38%	5.87%	2.06%	-12.04%	-6.27%	8.02%	4.97%

Per agreement UNH assessment is based on 57.2% for 2019.

Wastewater 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	\$500
Wastewater Facilities Plan	2016	10	\$325,000	\$30,000	\$355,000				\$3,000	\$40,000	\$6,500	\$40,000	\$6,000	\$40,000	\$5,600	\$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	\$3,400	\$40,000
18" Force Main Replacement	2019	20	\$2,680,000	\$1,136,022	\$3,816,022						\$64,022	\$134,000	\$104,520	\$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	\$3,400	\$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	\$3,600
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	\$2,850,000	\$744,300	\$3,594,300												\$38,000	\$145,000	\$70,000	\$145,000	\$66,000	\$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	\$5,000
Wastewater Facilities Plan	2023	10	\$425,000	\$39,600	\$464,600																\$4,000	\$45,000	\$7,000	\$45,000	\$6,000	\$45,000	\$5,500
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
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	\$66,800	\$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	\$4,500	\$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	\$211,300	\$24,300	\$219,000	\$16,500	\$227,200	\$7,400								
TOTALS			\$24,668,118	\$7,164,724	\$33,027,046	\$706,100	\$292,831	\$724,155	\$287,705	\$885,000	\$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	\$238,333
						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		\$1,433,286		\$1,427,033	