

PROJECTED SEWER FUND BUDGETS
AND IMPACT ON SEWER RATE

EXPENDITURES	Actual FY 2015	Actual FY 2016	Actual FY 2017	Actual FY 2018	Actual FY 2019	Actual FY 2020	Town Council Approved FY 2021	Town Admin Proposed FY 2022	Town Council Approved FY 2022	PROJECTED FY 2023	PROJECTED FY 2024	PROJECTED FY 2025	PROJECTED FY 2026	PROJECTED FY 2027	PROJECTED FY 2028	PROJECTED FY 2029	PROJECTED FY 2030
Allocation to General Fund	120,000	135,000	175,000	193,000	199,000	203,000	209,100	213,200	213,200	219,596	226,184	232,969	239,958	247,157	254,572	262,209	270,075
Dover Road	22,081	24,341	24,466	26,181	21,991	25,744	25,700	27,300	27,300	28,119	28,963	29,831	30,726	31,648	32,598	33,576	34,583
Oyster River Road	1,603	1,581	1,992	2,197	2,072	1,918	2,200	2,250	2,250	2,318	2,387	2,459	2,532	2,608	2,687	2,767	2,850
Old Concord Road	4,988	5,593	7,802	5,629	5,710	4,992	6,300	6,500	6,500	6,695	6,896	7,103	7,316	7,535	7,761	7,994	8,234
Durham Lines	5,392	3,652	1,506	8,470	0	1,368	10,600	5,200	5,200	5,356	5,517	5,682	5,853	6,028	6,209	6,395	6,587
PREP	0	0	18,590	18,590	18,590	18,590	18,600	18,600	18,600	18,600	19,000	19,000	19,500	19,500	20,000	20,000	20,500
Wastewater Treatment	942,845	1,029,131	1,064,144	1,054,385	1,048,568	1,079,997	1,373,350	1,392,750	1,386,250	1,434,533	1,477,568	1,521,896	1,567,552	1,614,579	1,663,016	1,712,907	1,764,294
Subtotal	1,096,909	1,199,298	1,293,500	1,308,452	1,295,931	1,335,609	1,645,850	1,665,800	1,659,300	1,715,216	1,766,514	1,818,940	1,873,438	1,929,056	1,986,843	2,045,848	2,107,124
%Increase/(Decrease)								1.2%	0.8%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Debt Service																	
Principal	531,990	664,870	669,906	716,038	734,219	821,714	854,100	970,000	970,000	1,228,205	1,314,805	1,058,705	1,040,505	1,071,305	1,083,305	1,056,205	1,056,668
Interest	313,700	328,350	308,591	293,141	294,036	274,210	247,300	307,000	307,000	260,321	234,731	210,936	298,177	274,978	252,568	226,259	251,732
Debt Service Charges	0	3,000	1,500	1,000	3,875	75	5,000	5,000	5,000	10,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Subtotal	845,690	996,220	979,997	1,010,179	1,032,130	1,095,999	1,106,400	1,282,000	1,282,000	1,498,526	1,569,536	1,289,641	1,358,682	1,366,283	1,355,873	1,302,464	1,328,400
%Increase/(Decrease)								15.9%	15.9%	16.9%	4.7%	-17.8%	5.4%	0.6%	-0.8%	-3.9%	2.0%
Capital Outlay																	
To Fund Balance	0	0	0	0	0	0	103,750	0	0	0	0	0	0	0	0	0	0
To Capital Reserve	20,000	20,000	15,524	25,195	36,125	0	20,000	0	0	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Other - To Capital Projects	100,090	43,334	121,667	101,731	100,834	26,667	0	26,700	26,700	26,667	26,667	32,500	26,667	26,667	26,667	40,334	40,667
Subtotal	120,090	63,334	137,191	126,926	136,959	26,667	123,750	26,700	26,700	46,667	46,667	52,500	46,667	46,667	46,667	60,334	60,667
%Increase/(Decrease)								-78.4%	-78.4%	74.8%	0.0%	12.5%	-11.1%	0.0%	0.0%	29.3%	0.6%
TOTAL EXPENDITURES	2,062,689	2,258,852	2,410,688	2,445,557	2,465,020	2,458,275	2,876,000	2,974,500	2,968,000	3,260,409	3,382,717	3,161,081	3,278,787	3,342,006	3,389,383	3,408,646	3,496,191
%Increase/(Decrease)	6.5%	9.5%	6.7%	1.4%	0.8%	-0.3%	17.0%	3.4%	3.2%	9.6%	3.8%	-6.6%	3.7%	1.9%	1.4%	0.6%	2.6%
REVENUES	Received FY 2015	Received FY 2016	Received FY 2017	Received FY 2018	Received FY 2019	Received FY 2020	Town Council Proposed FY 2021	Town Admin Proposed FY 2022	Town Council Approved FY 2022	PROJECTED FY 2023	PROJECTED FY 2024	PROJECTED FY 2025	PROJECTED FY 2026	PROJECTED FY 2027	PROJECTED FY 2028	PROJECTED FY 2029	PROJECTED FY 2030
State Grant	70,172	70,172	70,845	70,172	72,742	88,813	72,000	93,400	93,400	93,000	92,947	22,379	22,719	23,180	23,278	24,551	24,105
Septic Fees	4,796	8,625	12,023	4,000	0	0	0	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Interest Income	3,079	1,933	2,457	3,789	6,843	3,697	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
Sale of Municipal Property	7,500	1,000	0	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	85,547	81,730	85,325	77,961	79,585	92,510	74,500	115,900	115,900	115,500	115,447	44,879	45,219	45,680	45,778	47,051	46,605
%Increase/(Decrease)								55.6%	55.6%	-0.3%	0.0%	-61.1%	0.8%	1.0%	0.2%	2.8%	-0.9%
UNH Assessments	762,063	812,396	746,263	606,506	727,957	761,838	952,000	910,150	905,900	928,353	946,920	965,858	985,176	1,004,879	1,024,977	1,045,476	1,066,386
UNH Debt Service	466,525	555,584	547,766	568,255	563,808	613,423	619,000	732,275	732,275	843,507	888,154	749,052	808,796	808,808	746,784	726,524	750,986
UNH ASSESSMENTS	1,228,588	1,367,980	1,294,029	1,174,761	1,291,765	1,375,261	1,571,000	1,642,425	1,638,175	1,771,860	1,835,074	1,714,910	1,793,972	1,813,687	1,771,761	1,772,001	1,817,372
%Increase/(Decrease)								4.5%	4.3%	7.9%	3.6%	-6.5%	4.6%	1.1%	-2.3%	0.0%	2.6%
TOWN ASSESSMENTS	811,550	964,341	984,966	1,284,657	1,154,762	1,143,812	1,230,500	1,216,175	1,213,925	1,373,049	1,432,197	1,401,292	1,439,596	1,482,639	1,571,844	1,589,595	1,632,214
%Increase/(Decrease)								-1.2%	-1.3%	12.9%	4.3%	-2.2%	2.7%	3.0%	6.0%	1.1%	2.7%
TOTAL BUDGET REVENUE	2,062,689	2,258,852	2,376,658	2,537,510	2,572,310	2,648,216	2,876,000	2,974,500	2,968,000	3,260,409	3,382,717	3,161,081	3,278,787	3,342,006	3,389,383	3,408,646	3,496,191
AVERAGE CUBIC FEET	11,644,574	11,761,019	13,760,984	13,898,594	13,444,655	12,878,241	13,382,872	13,516,701	13,516,701	13,651,868	13,788,386	13,926,270	14,065,533	14,206,188	14,348,250	14,491,733	14,636,650
USER FEES (PROJECTED)	6.97	7.30	7.50	9.24	8.59	8.97	8.97	9.00	8.98	10.06	10.39	10.06	10.23	10.44	10.95	10.97	11.15
%Increase/(Decrease)	23.53%	4.74%	2.74%	23.24%	-7.08%	4.44%	0.00%	0.31%	0.12%	11.78%	3.27%	-3.13%	1.72%	1.97%	4.97%	0.13%	1.66%

Per agreement UNH assessment is based on 54.4% for 2022

Wastewater Fund Proposed Debt Schedule

PROJECT NAME	PROJECT YEAR	BOND LENGTH	TOTAL AMOUNT BONDED	ESTIMATED INTEREST COSTS	TOTAL ESTIMATED COST	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	2029 PRINCIPAL	2029 INTEREST	2030 PRINCIPAL	2030 INTEREST
WWTP Phase III	2014	10	\$230,000	\$21,000	\$251,000					\$25,000	\$3,800	\$25,000	\$3,400	\$25,000	\$3,000	\$25,000	\$2,600	\$25,000	\$2,200	\$20,000	\$1,800	\$20,000	\$1,800	\$20,000	\$1,000
Woodman Road Sewer	2017	10	\$185,000	\$20,300	\$205,300					\$18,500	\$3,700	\$18,500	\$3,300	\$18,500	\$3,000	\$18,500	\$2,600	\$18,500	\$2,200	\$18,500	\$1,900	\$18,500	\$1,900	\$18,500	\$1,100
Collection System Upgrade (Town Only)	2019	10	\$50,000	\$7,200	\$57,200					\$6,500	\$1,300	\$6,500	\$1,200	\$6,500	\$1,100	\$6,500	\$900	\$6,500	\$800	\$6,500	\$600	\$6,500	\$600	\$6,500	\$400
Collection System Upgrade (Town Only)	2020	10	\$65,000	\$7,200	\$72,200					\$6,500	\$1,300	\$6,500	\$1,200	\$6,500	\$1,100	\$6,500	\$900	\$6,500	\$800	\$6,500	\$600	\$6,500	\$600	\$6,500	\$400
Wastewater Facilities Plan	2021	10	\$425,000	\$46,750	\$471,750					\$42,500	\$8,500	\$42,500	\$7,650	\$42,500	\$6,800	\$42,500	\$5,950	\$42,500	\$5,100	\$42,500	\$4,250	\$42,500	\$3,700	\$42,500	\$3,000
Collection System Upgrade (Town Only)	2021	10	\$65,000	\$7,200	\$72,200					\$6,500	\$1,300	\$6,500	\$1,200	\$6,500	\$1,100	\$6,500	\$900	\$6,500	\$800	\$6,500	\$600	\$6,500	\$400	\$6,500	\$200
Wastewater Facilities Plan	2022	10	\$425,000	\$46,750	\$471,750							\$42,500	\$8,500	\$42,500	\$7,650	\$42,500	\$6,800	\$42,500	\$5,950	\$42,500	\$5,100	\$42,500	\$4,600	\$42,500	\$4,000
Collection System Upgrade (Town Only)	2022	10	\$65,000	\$7,200	\$72,200							\$6,500	\$1,300	\$6,500	\$1,200	\$6,500	\$1,100	\$6,500	\$900	\$6,500	\$800	\$6,500	\$700	\$6,500	\$600
Sewer Jet Truck Replacement	2023	10	\$340,000									\$34,000	\$6,800	\$3,400	\$6,100	\$34,000	\$5,500	\$34,000	\$4,700	\$34,000	\$4,000	\$34,000	\$3,400	\$34,000	\$2,700
Wastewater Facilities Plan	2023	10	\$425,000	\$46,750	\$471,750									\$42,500	\$8,500	\$42,500	\$7,650	\$42,500	\$6,800	\$42,500	\$5,950	\$42,500	\$5,950	\$42,500	\$5,950
Collection System Upgrade (Town Only)	2023	10	\$65,000	\$7,200	\$72,200									\$6,500	\$1,300	\$6,500	\$1,200	\$6,500	\$1,100	\$6,500	\$1,000	\$6,500	\$1,000	\$6,500	\$900
Wastewater Facilities Plan	2024	10	\$425,000	\$46,750	\$471,750											\$42,500	\$8,000	\$42,500	\$7,000	\$42,500	\$6,000	\$42,500	\$5,000	\$42,500	\$4,000
Collection System Upgrade (Town Only)	2024	10	\$65,000	\$7,200	\$72,200											\$6,500	\$1,300	\$6,500	\$1,200	\$6,500	\$1,100	\$6,500	\$1,000	\$6,500	\$900
WWTP Phase III	2024	20	\$2,850,000	\$744,300	\$3,594,300											\$142,500	\$107,000	\$142,500	\$101,500	\$142,500	\$96,000	\$142,500	\$93,000	\$142,500	\$90,000
Wastewater Facilities Plan	2025	10	\$425,000	\$46,750	\$471,750													\$45,000	\$7,000	\$45,000	\$6,000	\$45,000	\$5,000	\$45,000	\$4,000
Collection System Upgrade (Town Only)	2025	10	\$65,000	\$7,200	\$72,200													\$6,500	\$1,300	\$6,500	\$1,200	\$6,500	\$1,100	\$6,500	\$1,000
Wastewater Facilities Plan	2026	10	\$425,000	\$46,750	\$471,750															\$45,000	\$7,000	\$45,000	\$6,000	\$45,000	\$5,000
Collection System Upgrade (Town Only)	2026	10	\$65,000	\$7,200	\$72,200															\$6,500	\$1,300	\$6,500	\$1,200	\$6,500	\$1,100
Wastewater Facilities Plan	2027	10	\$425,000	\$46,750	\$471,750																	\$45,000	\$7,000	\$45,000	\$6,000
Collection System Upgrade (Town Only)	2027	10	\$65,000	\$7,200	\$72,200																	\$6,500	\$1,300	\$6,500	\$1,200
Wastewater Facilities Plan	2028	10	\$425,000	\$46,750	\$471,750																			\$45,000	\$7,000
Collection System Upgrade (Town Only)	2028	10	\$65,000	\$7,200	\$72,200																			\$6,500	\$1,300
OUTSTANDING BONDS/LEASES/SRF LOANS																									
2006 Bond	2006	20	\$325,469	\$130,711	\$456,180	\$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	\$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	\$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	\$25,000	\$2,500	\$25,000	\$1,250
2013 Bond	2013	20	\$2,500,000	\$1,077,194	\$3,577,194	\$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	\$150,000	\$33,025	\$155,000	\$27,025
2014 Bond	2013-2014	20	\$783,000	\$348,157	\$1,131,157	\$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	\$40,000	\$9,300	\$40,000	\$7,600
2015 Bond	2011-2015	10	\$1,615,962	\$205,902	\$1,821,864	\$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	\$4,900	\$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	\$25,000	\$7,300	\$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	\$400				
2019 Bond	2016-2017	10	\$637,000	\$117,708	\$754,708	\$85,000	\$21,800	\$85,000	\$17,483	\$85,000	\$13,138	\$85,000	\$8,803	\$30,000	\$5,870	\$30,000	\$4,340	\$25,000	\$3,000	\$25,000	\$1,700	\$25,000	\$500		
2020 Bond	2019	3	\$13,750	\$1,472	\$15,222	\$3,750	\$750	\$5,000	\$510	\$5,000	\$260														
2022 Bond - Estimated	2020	10	\$328,500	\$39,498	\$367,998				\$8,213	\$38,500	\$6,185	\$35,000	\$5,450	\$35,000	\$4,750	\$35,000	\$4,050	\$35,000	\$3,350	\$30,000	\$2,700	\$30,000	\$2,100	\$30,000	\$1,500
2013 ARRA - Dover Road/Aeration Blowers	2009	20	\$1,313,272	\$406,815	\$1,720,087	\$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	\$65,700	\$8,900	\$65,700	\$8,900
2015 SRF - Old Concord Road	2011	20	\$207,823	\$65,475	\$273,298	\$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	\$10,400	\$2,900	\$10,400	\$2,900
2021 SRF - Dover Road Force Main	2020	20	\$1,815,341	\$364,898	\$2,180,240	\$90,767	\$19,984	\$90,767	\$34,491	\$90,767	\$32,676	\$90,767	\$30,861	\$90,767	\$29,045	\$90,767	\$27,230	\$90,767	\$25,415	\$90,767	\$23,600	\$90,767	\$21,784	\$90,767	\$19,969
2021 SRF - WWTF Grit System	2020	20	\$816,764	\$168,692	\$985,456	\$40,838	\$13,507	\$40,838	\$15,518	\$40,838	\$14,702	\$40,838	\$13,885	\$40,838	\$13,068	\$40,838	\$12,254	\$40,838	\$11,435	\$40,838	\$10,618	\$40,838		\$9,801	\$40,838
2005 SRLF - WW Improvements	2004	20	\$3,290,757	\$1,392,574	\$4,683,331	\$203,800	\$31,800	\$211,300	\$24,300	\$219,000	\$16,500	\$227,200	\$7,400												
TOTALS			\$25,127,473	\$6,725,120	\$32,706,798	\$985,655	\$280,841	\$1,001,405	\$275,455	\$1,228,205	\$260,321	\$1,314,805	\$234,731	\$1,058,705	\$210,936	\$1,040,505	\$298,177	\$1,071,305	\$274,978	\$1,083,305	\$252,568	\$1,056,205	\$226,259	\$1,056,668	\$251,732
						TOTAL 2021		TOTAL 2022		TOTAL 2023		TOTAL 2024		TOTAL 2025		TOTAL 2026		TOTAL 2027		TOTAL 2028		TOTAL 2028		TOTAL 2028	
						\$1,266,496		\$1,276,860		\$1,488,526		\$1,549,536		\$1,269,641		\$1,338,682		\$1,346,283		\$1,335,873		\$1,282,464		\$1,308,400	