

CITY OF SUNNYVALE
6080. WASTEWATER MANAGEMENT FUND
LONG TERM FINANCIAL PLAN
JULY 1, 2024 TO JUNE 30, 2035

													FY 2024/2025 TO FY 2034/2035 TOTAL
	ACTUAL 2023/2024	CURRENT 2024/2025	BUDGET 2025/2026	PLAN 2026/2027	PLAN 2027/2028	PLAN 2028/2029	PLAN 2029/2030	PLAN 2030/2031	PLAN 2031/2032	PLAN 2032/2033	PLAN 2033/2034	PLAN 2034/2035	
RESERVE/FUND BALANCE, JULY 1	102,283,415	71,182,011	57,472,591	124,020,894	128,793,185	108,245,988	70,647,419	56,031,753	47,022,748	48,984,981	73,527,310	56,185,097	71,182,011
CURRENT RESOURCES:													
Service Fees	54,413,948	59,336,340	63,518,958	67,996,410	72,789,477	77,920,407	83,413,016	89,292,800	95,587,049	101,369,110	106,487,236	110,798,904	928,509,708
Connection and Development Fees	1,535,132	500,000	1,591,350	1,591,350	1,591,350	1,591,350	1,591,350	1,639,091	1,688,263	1,738,911	1,791,078	1,844,811	17,158,904
Other Revenues	220,848	206,625	217,498	229,058	241,351	254,428	268,340	283,146	298,907	313,584	326,845	338,378	2,978,161
Interest Income	2,114,697	3,266,133	3,004,106	5,026,008	3,985,858	3,717,722	2,699,257	2,300,684	2,332,934	2,141,572	2,738,183	2,235,479	33,447,936
SRF Loan Proceeds	1,901,152	91,120,665	154,472,239	58,783,676	47,346,660	11,076,760	0	0	0	0	0	0	362,800,000
WIFIA Loan	10,359,425	10,359,191	63,333,132	18,268,121	79,409,321	25,311,674	701,552	0	0	0	0	0	197,382,990
Bond Proceeds	0	0	0	0	0	0	0	0	0	106,736,418	149,404,958	0	256,141,376
TOTAL CURRENT RESOURCES	70,545,202	164,788,954	286,137,284	151,894,622	205,364,017	119,872,340	88,673,515	93,515,721	99,907,153	212,299,595	260,748,301	115,217,573	1,798,419,075
TOTAL AVAILABLE RESOURCES	172,828,617	235,970,965	343,609,875	275,915,517	334,157,201	228,118,328	159,320,934	149,547,473	146,929,901	261,284,576	334,275,611	171,402,670	1,869,601,086
CURRENT REQUIREMENTS:													
OPERATING REQUIREMENTS:													
Operations	22,536,878	26,368,732	27,643,918	28,421,221	29,456,086	30,527,782	31,617,207	32,747,337	33,919,883	35,135,137	36,391,876	37,698,888	349,928,066
In-Lieu Charges and Fund Transfers	4,081,252	6,024,779	5,079,322	6,190,649	6,907,575	5,380,270	6,057,159	6,542,901	5,709,522	6,514,001	6,754,020	5,920,967	67,081,166
Project Operating	0	24,858	28,975	25,155	1,729,339	1,825,530	2,109,725	2,205,927	2,210,135	2,306,349	2,410,570	2,406,797	17,283,360
TOTAL CURRENT OPERATING REQUIREMENT	26,618,130	32,418,370	32,752,215	34,637,025	38,093,000	37,733,581	39,784,091	41,496,165	41,839,540	43,955,487	45,556,466	46,026,651	434,292,592
NON-OPERATING REQUIREMENTS:													
Interfund Loan Repayment	949,615	949,615	949,615	949,615	517,047	0	0	0	0	0	0	0	3,365,892
2017 Wastewater Revenue Bonds Debt Service	2,007,266	2,011,095	2,015,020	2,015,750	1,169,000	1,171,000	1,166,250	1,170,000	1,171,750	1,166,500	1,164,500	1,164,500	15,385,365
WIFIA Loan Debt Service	0	0	0	0	0	0	1,887,440	3,774,880	3,774,880	3,774,880	3,774,880	3,774,880	20,761,841
State Revolving Fund Loan Debt Service	5,251,439	5,297,857	5,297,385	5,296,905	20,200,741	20,200,245	20,199,740	20,199,226	20,198,704	20,198,173	20,197,633	20,197,633	177,484,244
Other Debt Service	0	0	0	0	0	0	0	0	0	858,912	8,109,365	16,055,009	25,023,286
Water Pollution Control Plant Rent	859,752	885,544	912,110	939,474	967,658	996,688	1,026,588	1,057,386	1,089,108	1,121,781	1,155,434	1,225,800	11,377,571
Wastewater Equipment Replacement	115,299	514,411	570,877	441,212	432,304	393,887	288,839	255,980	737,823	322,412	196,785	191,849	4,346,379
Transfer To General Fund - Civic Center Rent	1,125,198	1,009,788	1,024,935	1,055,683	1,087,354	1,119,974	1,153,574	1,188,181	1,223,826	1,260,541	1,298,357	1,337,308	12,759,522
Transfer To General Fund - Projects	0	0	0	0	0	0	73,603	128,846	0	0	0	0	202,449
Transfer To Employee Benefits Fund	3,248,292	3,359,454	3,194,940	3,166,589	3,284,075	3,406,090	3,532,790	3,664,177	3,800,578	3,676,416	3,700,419	3,724,594	38,510,122
TOTAL NON-OPERATING REQUIREMENTS	13,556,861	14,027,765	13,964,883	13,865,228	27,658,179	27,287,884	29,328,824	31,438,676	31,996,669	32,379,615	39,597,374	47,671,574	309,216,671
CAPITAL AND INFRASTRUCTURE REQ.:													
Sunnyvale Cleanwater Program Loan Funded	43,129,397	104,388,834	147,622,842	77,051,796	126,755,981	36,388,434	701,552	0	0	106,736,418	149,404,958	0	749,050,814
Sunnyvale Cleanwater Program PAYGO	10,660,960	17,813,067	17,543,561	12,147,537	19,635,367	48,027,928	27,676,314	23,000,982	22,146,000	0	37,825,856	33,342,503	259,159,115
Projects - Revenue Funded	7,681,259	9,850,338	7,705,480	9,420,745	13,768,687	8,033,082	5,798,401	6,588,902	1,962,712	4,685,746	5,705,859	953,005	74,472,956
TOTAL CAPITAL AND INFRASTRUCTURE REQ.	61,471,616	132,052,238	172,871,883	98,620,079	160,160,035	92,449,444	34,176,266	29,589,884	24,108,711	111,422,164	192,936,673	34,295,508	1,082,682,885
TOTAL CURRENT REQUIREMENTS	101,646,606	178,498,373	219,588,981	147,122,332	225,911,214	157,470,909	103,289,181	102,524,725	97,944,921	187,757,266	278,090,513	127,993,733	1,826,192,149
RESERVES:													
Debt Service	5,251,439	20,200,741	20,200,741	20,200,741	20,200,741	20,200,245	20,199,740	20,199,226	20,198,704	20,198,173	20,197,633	20,197,633	20,197,633
Contingencies	5,634,219	6,592,183	6,910,979	7,105,305	7,364,021	7,631,945	7,904,302	8,186,834	8,479,971	8,783,784	9,097,969	9,424,722	9,424,722
Capital and Infrastructure Reserve	5,441,395	5,933,634	6,351,896	6,799,641	7,278,948	7,792,041	8,341,302	8,929,280	9,558,705	10,136,911	10,648,724	11,079,890	11,079,890
Rate Stabilization Reserve	54,854,957	24,746,033	90,557,278	94,687,497	73,402,277	35,023,188	19,586,409	9,707,407	10,747,601	34,408,441	16,240,772	2,706,692	2,706,692
TOTAL RESERVES	71,182,011	57,472,591	124,020,894	128,793,185	108,245,988	70,647,419	56,031,753	47,022,748	48,984,981	73,527,310	56,185,097	43,408,937	43,408,937
FUND BALANCE, JUNE 30	0	0	0	0	0	0	0	0	0	0	0	0	0
STATISTICS:													
Sewer Rate Increase	9.0%	9.0%	7.0%	7.0%	7.0%	7.0%	7.0%	7.0%	7.0%	6.0%	5.0%	4.0%	
Prior Year Sewer Rate Increase	9.0%	9.0%	9.0%	9.0%	8.0%	6.0%	5.0%	5.0%	5.0%	9.0%	5.0%	2.0%	

**CITY OF SUNNYVALE
6080. WASTEWATER MANAGEMENT FUND
LONG TERM FINANCIAL PLAN
JULY 1, 2035 TO JUNE 30, 2045**

	PLAN 2035/2036	PLAN 2036/2037	PLAN 2037/2038	PLAN 2038/2039	PLAN 2039/2040	PLAN 2040/2041	PLAN 2041/2042	PLAN 2042/2043	PLAN 2043/2044	PLAN 2044/2045	FY 2035/2036 TO FY 2044/2045 TOTAL	FY 2024/2025 TO FY 2044/2045 TOTAL
RESERVE/FUND BALANCE, JULY 1	43,408,937	50,123,054	62,727,978	47,349,072	47,860,346	63,552,282	80,536,490	92,486,353	111,234,960	135,134,994	43,408,937	71,182,011
CURRENT RESOURCES:												
Service Fees	115,230,861	117,535,478	119,886,187	121,085,049	122,295,900	123,518,859	124,754,047	126,062,717	127,385,115	128,721,385	1,226,475,599	2,154,985,307
Connection and Development Fees	1,900,155	1,957,160	2,015,875	2,076,351	2,138,641	2,202,801	2,268,885	2,336,951	2,407,060	2,479,271	21,783,149	38,942,053
Other Revenues	350,223	357,435	364,797	369,676	374,633	379,668	384,785	390,119	395,539	401,047	3,767,921	6,746,083
Interest Income	1,743,758	2,165,633	2,559,408	1,851,551	2,013,657	2,509,855	2,863,940	3,359,473	3,935,971	4,444,421	27,447,667	60,895,603
SRF Loan Proceeds	0	0	0	0	0	0	0	0	0	0	0	362,800,000
WIFIA Loan	0	0	0	0	0	0	0	0	0	0	0	197,382,990
Bond Proceeds	0	0	0	0	0	0	0	0	0	0	0	256,141,376
TOTAL CURRENT RESOURCES	119,224,996	122,015,705	124,826,267	125,382,627	126,822,831	128,611,183	130,271,657	132,149,260	134,123,685	136,046,125	1,279,474,336	3,077,893,412
TOTAL AVAILABLE RESOURCES	162,633,934	172,138,759	187,554,246	172,731,699	174,683,177	192,163,465	210,808,147	224,635,613	245,358,645	271,181,119	1,322,883,274	3,149,075,422
CURRENT REQUIREMENTS:												
OPERATING REQUIREMENTS:												
Operations	39,150,955	40,660,382	42,229,492	43,860,701	45,556,526	47,319,589	49,152,621	51,058,466	53,040,086	55,100,567	467,129,384	817,057,449
In-Lieu Charges and Fund Transfers	6,917,471	6,516,138	6,482,118	8,088,534	7,028,149	7,040,403	8,474,210	7,845,500	8,058,219	8,259,674	74,710,416	141,791,582
Project Operating	2,511,031	537,271	2,611,520	2,707,775	2,912,040	2,912,040	2,912,040	2,912,040	2,912,040	2,912,040	25,839,837	43,123,197
TOTAL CURRENT OPERATING REQUIREMENT	48,579,457	47,713,791	51,323,129	54,657,010	55,496,715	57,272,032	60,538,871	61,816,006	64,010,345	66,272,281	567,679,637	1,001,972,229
NON-OPERATING REQUIREMENTS:												
Interfund Loan Repayment	0	0	0	0	0	0	0	0	0	0	0	3,365,892
2017 Wastewater Revenue Bonds Debt Service	1,169,300	1,167,500	1,169,300	1,169,500	1,168,100	1,165,100	0	0	0	0	7,008,800	22,394,165
WIFIA Loan Debt Service	3,774,880	3,774,880	3,774,880	3,774,880	3,774,880	3,774,880	3,774,880	3,774,880	3,774,880	3,774,880	37,748,802	58,510,643
State Revolving Fund Loan Debt Service	20,197,084	20,196,525	20,195,957	20,195,379	20,194,791	20,194,194	20,193,586	20,192,968	20,192,339	20,192,339	201,945,162	379,429,407
Other Debt Service	16,055,009	16,055,009	16,055,009	16,055,009	16,055,009	16,055,009	16,055,009	16,055,009	16,055,009	16,055,009	160,550,090	185,573,376
Water Pollution Control Plant Rent	1,300,451	1,339,465	1,379,649	1,421,038	1,463,670	1,507,580	1,552,807	1,599,391	1,647,373	1,688,557	14,899,981	26,277,553
Wastewater Equipment Replacement	741,491	514,844	405,294	1,204,013	1,002,533	623,916	641,824	375,504	568,905	592,475	6,670,799	11,017,178
Transfer To General Fund - Civic Center Rent	1,377,427	1,418,750	1,461,313	1,505,152	1,550,306	1,596,816	1,644,720	1,694,062	1,744,884	1,788,506	15,781,935	28,541,457
Transfer To General Fund - Projects	0	0	0	0	0	0	0	0	0	0	0	202,449
Transfer To Employee Benefits Fund	3,751,159	3,777,342	3,286,992	3,117,787	2,962,053	2,864,673	1,825,353	1,719,131	1,472,179	815,600	25,592,269	64,102,391
TOTAL NON-OPERATING REQUIREMENTS	48,366,802	48,244,315	47,728,394	48,442,759	48,171,343	47,782,167	45,688,179	45,410,946	45,455,569	44,907,366	470,197,839	779,414,511
CAPITAL AND INFRASTRUCTURE REQ.:												
Sunnyvale Cleanwater Program Loan Funded	0	0	0	0	0	0	0	0	0	0	0	749,050,814
Sunnyvale Cleanwater Program PAYGO	9,745,974	11,625,423	40,523,924	15,709,574	5,583,280	5,635,191	5,842,245	4,106,941	0	0	98,772,550	357,931,665
Projects - Revenue Funded	5,818,647	1,827,252	629,726	6,062,010	1,879,558	937,585	6,252,499	2,066,761	757,738	7,409,680	33,641,455	108,114,412
TOTAL CAPITAL AND INFRASTRUCTURE REQ.	15,564,621	13,452,675	41,153,651	21,771,584	7,462,837	6,572,776	12,094,743	6,173,701	757,738	7,409,680	132,414,006	1,215,096,891
TOTAL CURRENT REQUIREMENTS	112,510,879	109,410,781	140,205,174	124,871,353	111,130,895	111,626,975	118,321,794	113,400,653	110,223,651	118,589,327	1,170,291,482	2,996,483,631
RESERVES:												
Debt Service	20,197,084	20,196,525	20,195,957	20,195,379	20,194,791	20,194,194	20,193,586	20,192,968	20,192,339	20,192,339	20,192,339	20,192,339
Contingencies	9,787,739	10,165,096	10,557,373	10,965,175	11,389,131	11,829,897	12,288,155	12,764,616	13,260,021	13,775,142	13,775,142	13,775,142
Capital and Infrastructure Reserve	11,523,086	11,753,548	11,988,619	12,108,505	12,229,590	12,351,886	12,475,405	12,606,272	12,738,512	12,872,139	12,872,139	12,872,139
Rate Stabilization Reserve	8,615,146	20,612,810	4,607,123	4,591,287	19,738,769	36,160,513	47,529,207	65,671,104	88,944,121	105,752,172	105,752,172	105,752,172
TOTAL RESERVES	50,123,054	62,727,978	47,349,072	47,860,346	63,552,282	80,536,490	92,486,353	111,234,960	135,134,994	152,591,792	152,591,792	152,591,792
FUND BALANCE, JUNE 30	0	0	0	0	0	0	0	0	0	0	0	0
STATISTICS:												
Sewer Rate Increase	4.0%	2.0%	2.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%		
Prior Year Sewer Rate Increase	2.0%	2.0%	2.0%	2.0%	1.0%	1.0%	1.0%	1.0%	1.0%			