

CITY OF SUNNYVALE
460. WATER SUPPLY AND DISTRIBUTION FUND
LONG TERM FINANCIAL PLAN
JULY 1, 2015 TO JUNE 30, 2026

	ACTUAL 2014/2015	CURRENT 2015/2016	BUDGET 2016/2017	PLAN 2017/2018	PLAN 2018/2019	PLAN 2019/2020	PLAN 2020/2021	PLAN 2021/2022	PLAN 2022/2023	PLAN 2023/2024	PLAN 2024/2025	PLAN 2025/2026	FY 2015/2016 TO FY 2025/2026 TOTAL
RESERVE/FUND BALANCE, JULY 1	23,182,508	22,982,779	15,707,590	17,554,866	19,684,143	21,606,862	23,638,079	26,208,490	28,103,680	29,512,431	29,819,971	27,527,377	22,982,779
CURRENT RESOURCES:													
Water Sales and Water Service Fees	32,654,331	35,983,778	44,979,722	51,726,681	56,899,349	60,882,303	63,317,595	65,533,711	67,827,391	69,183,939	71,194,849	73,265,387	660,794,704
Public Works Fees	595,955	510,792	521,007	318,836	325,213	331,717	338,351	345,118	352,021	359,061	366,242	373,567	4,141,926
Miscellaneous Revenues	317,816	252,610	277,309	296,736	312,493	325,497	334,898	343,850	353,061	360,122	368,805	377,709	3,603,089
Interest Income	128,776	93,683	104,701	117,400	128,868	140,983	156,313	167,616	176,018	177,853	164,179	153,928	1,581,542
Transfer From Other Funds	244,321	503,897	0	0	0	0	0	0	0	0	0	0	503,897
TOTAL CURRENT RESOURCES	33,941,200	37,344,760	45,882,740	52,459,652	57,665,923	61,680,500	64,147,158	66,390,295	68,708,490	70,080,975	72,094,076	74,170,590	670,625,159
TOTAL AVAILABLE RESOURCES	57,123,708	60,327,538	61,590,329	70,014,518	77,350,066	83,287,362	87,785,236	92,598,786	96,812,170	99,593,405	101,914,047	101,697,967	693,607,937
CURRENT REQUIREMENTS:													
OPERATING REQUIREMENTS:													
Operations	6,020,898	11,309,142	6,168,911	6,297,525	6,436,700	6,589,233	6,733,032	6,881,441	7,033,287	7,187,485	7,225,646	7,381,790	79,244,193
Severice Level Adjustments	0	0	163,397	116,799	120,303	123,912	127,629	131,458	135,402	139,464	143,648	147,957	1,349,967
Purchased Water	19,610,426	20,427,446	25,795,968	32,519,345	37,442,914	43,141,651	45,033,455	47,447,023	50,597,541	52,421,896	54,502,421	55,488,107	464,817,767
Project Operating Costs	0	0	(58,634)	(59,807)	(61,003)	(62,223)	(63,467)	(64,737)	(66,031)	(67,352)	(68,699)	(70,760)	(642,714)
In-Lieu Charges	3,153,154	3,654,205	3,769,477	3,638,538	4,562,119	4,104,369	4,117,886	4,028,851	4,360,305	4,258,415	4,475,853	4,832,099	45,802,118
TOTAL OPERATING REQUIREMENTS	28,784,478	35,390,793	35,839,119	42,512,400	48,501,033	53,896,943	55,948,534	58,424,037	62,060,503	63,939,908	66,278,869	67,779,194	590,571,330
NON-OPERATING REQUIREMENTS:													
Interfund Loan Repayment	351,756	0	0	0	0	0	0	0	0	0	0	0	0
Debt Service	1,937,300	1,956,938	1,936,286	1,937,426	1,435,580	1,437,018	1,442,984	1,447,115	1,446,346	1,449,246	1,449,498	1,449,843	17,388,280
Transfer To Capital Projects Fund	0	0	0	0	0	541,216	0	0	0	0	0	0	541,216
Transfer To General Fund	0	130,000	0	0	0	92,819	94,675	0	0	0	0	0	317,494
Transfer To General Services Fund	184,725	0	0	0	0	0	5,521	0	0	0	0	0	5,521
Transfer To Infrastructure Fund	6,040	5,940	6,059	6,180	18,243	6,430	6,558	6,689	6,823	6,960	7,099	7,312	84,293
Transfer To Solid Waste Fund	0	513,000	0	0	0	0	0	0	0	0	0	0	513,000
Transfer To Wastewater Fund	250,641	1,459,482	0	0	0	0	0	0	0	0	0	0	1,459,482
TOTAL NON-OPERATING REQUIREMENTS	2,730,462	4,065,360	1,942,345	1,943,606	1,453,823	2,077,483	1,549,738	1,453,804	1,453,169	1,456,206	1,456,597	1,457,155	20,309,286
CAPITAL AND INFRASTRUCTURE REQ.:													
Projects - Debt Funded	2,311,340	409,394	0	0	0	0	0	0	0	0	0	0	409,394
Projects - Revenue Funded	314,649	4,754,402	6,254,000	5,874,368	5,788,348	3,674,858	4,078,474	4,617,265	3,786,068	4,377,320	6,651,205	6,653,079	56,509,388
TOTAL CAPITAL AND INFRASTRUCTURE REQ.	2,625,989	5,163,796	6,254,000	5,874,368	5,788,348	3,674,858	4,078,474	4,617,265	3,786,068	4,377,320	6,651,205	6,653,079	56,918,782
TOTAL CURRENT REQUIREMENTS	34,140,929	44,619,949	44,035,464	50,330,375	55,743,204	59,649,283	61,576,746	64,495,106	67,299,740	69,773,434	74,386,670	75,889,429	667,799,398
RESERVES:													
Debt Service	1,010,419	1,008,651	1,009,552	1,007,764	754,819	755,166	755,827	756,418	756,940	757,394	758,149	758,149	758,149
Contingencies	6,407,831	7,934,147	7,991,220	9,704,217	10,969,904	12,432,721	12,941,622	13,582,116	14,407,707	14,902,345	15,432,017	15,717,474	15,717,474
Capital and Infrastructure Reserve	4,754,402	5,254,000	5,874,368	5,788,348	3,674,858	4,078,474	4,617,265	3,786,068	4,377,320	6,651,205	6,653,079	7,567,852	7,567,852
Bond Proceeds	409,394	0	0	0	0	0	0	0	0	0	0	0	0
Rate Stabilization Reserve	10,400,732	1,510,792	2,679,726	3,183,813	6,207,281	6,371,717	7,893,777	9,979,078	9,970,464	7,509,028	4,684,132	1,765,064	1,765,064
TOTAL RESERVES	22,982,779	15,707,590	17,554,866	19,684,143	21,606,862	23,638,079	26,208,490	28,103,680	29,512,431	29,819,971	27,527,377	25,808,539	25,808,539
FUND BALANCE, JUNE 30	0	0	0	0	0	0	0	0	0	0	0	0	0
STATISTICS:													
Recommended Water Rate Increase	5.0%	20.0%	25.0%	15.0%	10.0%	7.0%	4.0%	3.5%	3.5%	2.0%	2.0%	2.0%	
Prior Year Water Rate Increase	5.0%	5.0%	5.0%	5.0%	5.0%	4.0%	4.0%	4.0%	3.0%	3.0%	3.0%	3.0%	

CITY OF SUNNYVALE
460. WATER SUPPLY AND DISTRIBUTION FUND
LONG TERM FINANCIAL PLAN
JULY 1, 2026 TO JUNE 30, 2036

	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	PLAN 2035/2036	FY 2026/2027 TO FY 2035/2036 TOTAL	FY 2015/2016 TO FY 2035/2036 TOTAL
RESERVE/FUND BALANCE, JULY 1	25,808,539	22,985,456	23,863,562	24,768,178	25,126,935	25,420,484	25,332,124	24,968,059	25,232,520	26,102,559	25,808,539	22,982,779
CURRENT RESOURCES:												
Water Sales and Water Service Fees	74,787,932	76,342,131	77,868,974	79,426,353	81,014,880	82,635,178	84,287,881	86,395,078	88,554,955	90,768,829	822,082,191	1,482,876,896
Public Works Fees	384,774	396,317	408,207	420,453	433,067	446,059	459,441	472,542	486,718	500,617	4,408,195	8,550,122
Miscellaneous Revenues	387,444	397,437	407,549	417,927	428,579	439,513	450,736	463,259	476,131	489,364	4,357,938	7,961,027
Interest Income	137,090	142,327	147,723	0	0	0	0	0	0	0	427,140	2,008,682
Transfer From Other Funds	0	0	0	0	0	0	0	0	0	0	0	503,897
TOTAL CURRENT RESOURCES	75,697,240	77,278,213	78,832,452	80,264,733	81,876,526	83,520,749	85,198,058	87,330,879	89,517,804	91,758,810	831,275,464	1,501,900,623
TOTAL AVAILABLE RESOURCES	101,505,779	100,263,669	102,696,014	105,032,910	107,003,461	108,941,234	110,530,182	112,298,938	114,750,324	117,861,369	857,084,003	1,524,883,402
CURRENT REQUIREMENTS:												
OPERATING REQUIREMENTS:												
Operations	7,494,687	7,795,711	8,030,482	8,272,323	8,521,449	8,778,079	9,042,438	9,314,760	9,595,283	9,814,558	86,659,770	165,903,963
Severice Level Adjustments	152,396	156,968	161,677	166,527	171,523	176,668	181,969	187,428	193,050	198,842	1,747,047	3,097,014
Purchased Water	57,073,538	58,125,390	59,203,395	60,358,287	61,504,723	62,672,866	63,918,935	65,151,509	66,411,904	67,709,997	622,130,545	1,086,948,312
Project Operating Costs	(72,883)	(75,069)	(77,321)	(79,641)	(82,030)	(84,491)	(87,026)	(89,637)	(92,326)	(92,326)	(832,751)	(1,475,465)
In-Lieu Charges	4,842,715	4,732,538	4,971,937	5,230,523	5,297,143	5,355,901	5,473,508	6,116,590	6,102,429	6,419,502	54,542,787	100,344,904
TOTAL OPERATING REQUIREMENTS	69,490,453	70,735,538	72,290,168	73,948,019	75,412,809	76,899,023	78,529,824	80,680,649	82,210,341	84,050,574	764,247,397	1,354,818,727
NON-OPERATING REQUIREMENTS:												
Interfund Loan Repayment	0	0	0	0	0	0	0	0	0	0	0	0
Debt Service	1,448,332	1,450,521	1,450,766	1,449,066	1,450,420	1,367,575	1,364,525	1,369,375	1,369,375	1,369,375	14,089,330	31,477,610
Transfer To Capital Projects Fund	0	0	0	0	0	0	0	0	0	0	0	541,216
Transfer To General Fund	0	0	0	0	70,048	122,366	0	0	0	0	192,414	509,908
Transfer To General Services Fund	6,155	0	0	0	0	7,135	0	0	0	0	13,290	18,811
Transfer To Infrastructure Fund	7,531	55,422	7,990	8,229	8,476	8,731	8,993	8,993	22,075	9,540	145,980	230,273
Transfer To Solid Waste Fund	0	0	0	0	0	0	0	0	0	0	0	513,000
Transfer To Wastewater Fund	0	0	0	0	0	0	0	0	0	0	0	1,459,482
TOTAL NON-OPERATING REQUIREMENTS	1,462,018	1,505,943	1,458,756	1,457,295	1,528,944	1,505,807	1,373,518	1,378,368	1,391,450	1,378,915	14,441,014	34,750,300
CAPITAL AND INFRASTRUCTURE REQ.:												
Projects - Debt Funded	0	0	0	0	0	0	0	0	0	0	0	409,394
Projects - Revenue Funded	7,567,852	4,158,626	4,178,912	4,500,662	4,641,224	5,204,279	5,658,781	5,007,401	5,045,975	5,139,535	51,103,247	107,612,635
TOTAL CAPITAL AND INFRASTRUCTURE REQ.	7,567,852	4,158,626	4,178,912	4,500,662	4,641,224	5,204,279	5,658,781	5,007,401	5,045,975	5,139,535	51,103,247	108,022,029
TOTAL CURRENT REQUIREMENTS	78,520,323	76,400,107	77,927,836	79,905,975	81,582,977	83,609,110	85,562,123	87,066,418	88,647,766	90,569,024	829,791,658	1,497,591,056
RESERVES:												
Debt Service	758,679	759,274	760,070	761,458	762,059	762,059	762,059	762,059	762,059	762,059	762,059	762,059
Contingencies	16,142,056	16,480,275	16,808,469	17,157,653	17,506,543	17,862,736	18,240,343	18,616,567	19,001,797	19,381,139	19,381,139	19,381,139
Capital and Infrastructure Reserve	4,158,626	4,178,912	4,500,662	4,641,224	5,204,279	5,658,781	5,007,401	5,045,975	5,139,535	4,000,000	4,000,000	4,000,000
Bond Proceeds	0	0	0	0	0	0	0	0	0	0	0	0
Rate Stabilization Reserve	1,926,095	2,445,101	2,698,977	2,566,601	1,947,603	1,048,548	958,256	807,919	1,199,168	3,149,148	3,149,148	3,149,148
TOTAL RESERVES	22,985,456	23,863,562	24,768,178	25,126,935	25,420,484	25,332,124	24,968,059	25,232,520	26,102,559	27,292,345	27,292,345	27,292,345
FUND BALANCE, JUNE 30	0	0	0	0	0	0	0	0	0	0	0	0
STATISTICS:												
Recommended Water Rate Increase	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.5%	2.5%	2.5%		
Prior Year Water Rate Increase	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.0%	2.0%	2.0%	n/a		