

**CITY OF SUNNYVALE**  
**465. WASTEWATER MANAGEMENT FUND**  
**LONG TERM FINANCIAL PLAN**  
**JULY 1, 2014 TO JUNE 30, 2025**

|                                                      | ACTUAL<br>2013/2014 | CURRENT<br>2014/2015 | BUDGET<br>2015/2016 | PLAN<br>2016/2017 | PLAN<br>2017/2018 | PLAN<br>2018/2019 | PLAN<br>2019/2020 | PLAN<br>2020/2021 | PLAN<br>2021/2022 | PLAN<br>2022/2023 | PLAN<br>2023/2024 | PLAN<br>2024/2025 | FY 2014/2015<br>TO<br>FY 2024/2025<br>TOTAL |
|------------------------------------------------------|---------------------|----------------------|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------------------------------|
| RESERVE/FUND BALANCE, JULY 1                         | 40,614,662          | 36,491,505           | 21,808,165          | 14,452,286        | 15,675,693        | 16,944,142        | 17,979,480        | 19,905,273        | 21,056,240        | 23,371,650        | 26,196,132        | 26,094,265        | 36,491,505                                  |
| CURRENT RESOURCES:                                   |                     |                      |                     |                   |                   |                   |                   |                   |                   |                   |                   |                   |                                             |
| Service Fees                                         | 27,745,569          | 29,193,447           | 31,528,923          | 34,051,237        | 36,775,336        | 39,533,486        | 42,498,498        | 45,473,393        | 47,519,695        | 49,658,081        | 51,892,695        | 54,227,866        | 462,352,659                                 |
| Connection and Development Fees                      | 4,166,495           | 1,500,000            | 1,500,000           | 714,000           | 728,280           | 742,846           | 757,703           | 772,857           | 788,314           | 804,080           | 820,162           | 836,565           | 9,964,805                                   |
| Other Revenues                                       | 165,569             | 821,580              | 187,274             | 194,710           | 202,099           | 209,591           | 217,566           | 225,593           | 231,605           | 237,851           | 244,339           | 251,080           | 3,023,289                                   |
| Interest Income                                      | 166,109             | 149,952              | 119,011             | 307,367           | 386,151           | 691,518           | 645,111           | 809,855           | 898,910           | 877,403           | 1,003,626         | 1,166,153         | 7,055,057                                   |
| Transfer From Solid Waste Management Fund            | 9,480               | 0                    | 404,744             | 404,744           | 404,744           | 404,744           | 404,744           | 404,744           | 0                 | 0                 | 0                 | 0                 | 2,428,464                                   |
| Transfer From Water Fund                             | 9,480               | 236,547              | 1,459,482           | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 1,696,029                                   |
| New WPCP Bond Proceeds                               | 0                   | 9,100,643            | 29,165,082          | 36,635,040        | 47,373,182        | 40,832,618        | 36,692,659        | 39,799,876        | 40,741,473        | 27,148,752        | 24,987,486        | 0                 | 332,476,811                                 |
| TOTAL CURRENT RESOURCES                              | 32,262,701          | 41,002,169           | 64,364,516          | 72,307,098        | 85,869,792        | 82,414,803        | 81,216,281        | 87,486,317        | 90,179,997        | 78,726,168        | 78,948,308        | 56,481,664        | 818,997,113                                 |
| TOTAL AVAILABLE RESOURCES                            | 72,877,363          | 77,493,674           | 86,172,681          | 86,759,385        | 101,545,485       | 99,358,945        | 99,195,761        | 107,391,590       | 111,236,237       | 102,097,818       | 105,144,441       | 82,575,929        | 855,488,618                                 |
| CURRENT REQUIREMENTS:                                |                     |                      |                     |                   |                   |                   |                   |                   |                   |                   |                   |                   |                                             |
| OPERATING REQUIREMENTS:                              |                     |                      |                     |                   |                   |                   |                   |                   |                   |                   |                   |                   |                                             |
| Operations                                           | 14,349,377          | 16,098,993           | 16,457,935          | 17,080,378        | 17,492,276        | 17,882,239        | 18,308,082        | 18,712,601        | 19,124,935        | 19,546,748        | 19,976,450        | 20,504,253        | 201,184,891                                 |
| In-Lieu Charges and Fund Transfers                   | 3,991,925           | 3,767,740            | 3,760,994           | 3,452,428         | 3,275,495         | 3,637,800         | 3,839,768         | 3,620,170         | 3,334,711         | 3,549,208         | 3,483,155         | 3,609,966         | 39,331,436                                  |
| Project Operating                                    | 0                   | 0                    | 0                   | 50,700            | 61,818            | 94,590            | 96,183            | 97,806            | 223,340           | 43,717            | 44,291            | 44,877            | 757,322                                     |
| TOTAL CURRENT OPERATING REQUIREMENTS                 | 18,341,302          | 19,866,734           | 20,218,930          | 20,583,505        | 20,829,590        | 21,614,630        | 22,244,034        | 22,430,577        | 22,682,986        | 23,139,672        | 23,503,896        | 24,159,096        | 241,273,649                                 |
| NON-OPERATING REQUIREMENTS:                          |                     |                      |                     |                   |                   |                   |                   |                   |                   |                   |                   |                   |                                             |
| Interfund Loan Repayment                             | 1,264,380           | 1,264,380            | 1,264,380           | 1,264,380         | 1,264,380         | 1,264,380         | 850,216           | 850,216           | 850,216           | 850,216           | 850,216           | 850,216           | 11,423,195                                  |
| Debt Service                                         | 2,897,145           | 2,912,649            | 2,917,259           | 2,913,835         | 2,916,845         | 2,336,053         | 2,335,459         | 2,337,566         | 2,331,862         | 2,338,594         | 2,337,015         | 2,334,401         | 28,011,538                                  |
| New WPCP Debt Service                                | 0                   | 0                    | 1,945,363           | 1,945,363         | 9,317,967         | 9,317,967         | 15,582,745        | 15,582,745        | 15,582,745        | 22,350,046        | 22,350,046        | 22,350,046        | 136,325,033                                 |
| Water Pollution Control Plant Rent                   | 350,994             | 358,014              | 365,174             | 372,478           | 379,927           | 387,526           | 395,276           | 403,182           | 411,245           | 419,470           | 427,860           | 440,696           | 4,360,848                                   |
| Transfer To Water Supply and Distribution Fund       | 127,277             | 522,000              | 503,897             | 0                 | 0                 | 0                 | 81,183            | 0                 | 0                 | 0                 | 0                 | 0                 | 1,107,080                                   |
| Wastewater Equipment Replacement                     | 219,551             | 641,033              | 435,256             | 411,755           | 1,191,317         | 609,006           | 549,364           | 1,007,647         | 477,207           | 697,108           | 668,330           | 526,174           | 7,214,199                                   |
| Transfer To General Fund (Power Generation Facility) | 872,819             | 890,275              | 908,081             | 926,243           | 944,767           | 963,663           | 982,936           | 1,002,595         | 1,022,647         | 1,043,100         | 1,063,961         | 1,095,880         | 10,844,147                                  |
| Transfer To Solid Waste Management Fund              | 1,935               | 0                    | 198,000             | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 198,000                                     |
| TOTAL NON-OPERATING REQUIREMENTS                     | 5,734,102           | 6,588,351            | 8,537,411           | 7,834,054         | 16,015,204        | 14,878,595        | 20,777,179        | 21,183,951        | 20,675,921        | 27,698,534        | 27,697,428        | 27,597,412        | 199,484,039                                 |
| CAPITAL AND INFRASTRUCTURE REQ.:                     |                     |                      |                     |                   |                   |                   |                   |                   |                   |                   |                   |                   |                                             |
| Projects - Debt Funded                               | 9,685,391           | 0                    | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                                           |
| Projects - Revenue Funded                            | 2,541,531           | 19,599,914           | 14,184,000          | 5,431,686         | 3,458,274         | 3,429,999         | 2,072,910         | 2,272,129         | 3,102,414         | 623,348           | 2,172,836         | 499,449           | 56,846,959                                  |
| Replacement of WPCP                                  | 0                   | 9,100,643            | 28,192,400          | 36,635,040        | 43,686,880        | 40,832,618        | 33,560,270        | 39,799,876        | 40,741,473        | 23,765,102        | 24,987,486        | 0                 | 321,301,788                                 |
| Replacement of WPCP - Revenue Funded                 | 83,532              | 529,868              | 587,654             | 599,407           | 611,395           | 623,623           | 636,095           | 648,817           | 661,793           | 675,029           | 688,530           | 0                 | 6,262,211                                   |
| TOTAL CAPITAL AND INFRASTRUCTURE REQ.                | 12,310,454          | 29,230,425           | 42,964,054          | 42,666,133        | 47,756,549        | 44,886,240        | 36,269,275        | 42,720,822        | 44,505,680        | 25,063,479        | 27,848,852        | 499,449           | 384,410,958                                 |
| TOTAL CURRENT REQUIREMENTS                           | 36,385,858          | 55,685,509           | 71,720,394          | 71,083,692        | 84,601,343        | 81,379,465        | 79,290,488        | 86,335,350        | 87,864,587        | 75,901,685        | 79,050,176        | 52,255,957        | 825,168,646                                 |
| RESERVES:                                            |                     |                      |                     |                   |                   |                   |                   |                   |                   |                   |                   |                   |                                             |
| Debt Service                                         | 1,458,629           | 1,458,629            | 2,431,311           | 2,431,105         | 6,117,407         | 5,830,581         | 8,962,970         | 8,962,970         | 8,962,970         | 12,346,620        | 12,346,620        | 12,346,620        | 12,346,620                                  |
| Contingencies                                        | 3,587,344           | 4,024,748            | 4,114,484           | 4,270,094         | 4,373,069         | 4,470,560         | 4,577,021         | 4,678,150         | 4,781,234         | 4,886,687         | 4,994,113         | 5,126,063         | 5,126,063                                   |
| Capital and Infrastructure Reserve                   | 19,599,914          | 14,184,000           | 5,431,686           | 3,458,274         | 3,429,999         | 2,072,910         | 2,272,129         | 3,102,414         | 623,348           | 2,172,836         | 499,449           | 1,607,205         | 1,607,205                                   |
| Rate Stabilization Reserve                           | 11,845,617          | 2,140,787            | 2,474,805           | 5,516,220         | 3,023,667         | 5,605,430         | 4,093,154         | 4,312,706         | 9,004,099         | 6,789,990         | 8,254,083         | 11,240,084        | 11,240,084                                  |
| TOTAL RESERVES                                       | 36,491,505          | 21,808,165           | 14,452,286          | 15,675,693        | 16,944,142        | 17,979,480        | 19,905,273        | 21,056,240        | 23,371,650        | 26,196,132        | 26,094,265        | 30,319,972        | 30,319,972                                  |
| FUND BALANCE, JUNE 30                                | 0                   | 0                    | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                                           |
| STATISTICS:                                          |                     |                      |                     |                   |                   |                   |                   |                   |                   |                   |                   |                   |                                             |
| Sewer Rate Increase                                  |                     | 9.0%                 | 8.0%                | 8.0%              | 8.0%              | 7.5%              | 7.5%              | 7.0%              | 4.5%              | 4.5%              | 4.5%              | 4.5%              |                                             |
| Prior Year Sewer Rate Increase                       |                     |                      | 8.0%                | 8.0%              | 7.5%              | 7.5%              | 7.5%              | 7.0%              | 4.5%              | 4.5%              | 4.5%              | 4.0%              |                                             |

|                                                | PLAN<br>2025/2026 | PLAN<br>2026/2027 | PLAN<br>2027/2028 | PLAN<br>2028/2029 | PLAN<br>2029/2030 | PLAN<br>2030/2031 | PLAN<br>2031/2032 | PLAN<br>2032/2033 | PLAN<br>2033/2034 | PLAN<br>2034/2035 | FY 2025/2026<br>TO<br>FY 2034/2035<br>TOTAL | FY 2014/2015<br>TO<br>FY 2034/2035<br>TOTAL |
|------------------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------------------------------|---------------------------------------------|
| RESERVE/FUND BALANCE, JULY 1                   | 30,319,972        | 33,969,845        | 36,061,082        | 38,379,117        | 39,085,003        | 38,266,386        | 37,842,780        | 36,480,470        | 35,524,272        | 33,859,909        | 30,319,972                                  | 36,491,505                                  |
| CURRENT RESOURCES:                             |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                                             |                                             |
| Service Fees                                   | 55,041,284        | 55,866,904        | 56,704,907        | 57,555,481        | 58,418,813        | 59,295,095        | 60,184,522        | 61,087,290        | 62,003,599        | 62,933,653        | 589,091,548                                 | 1,051,444,206                               |
| Connection and Development Fees                | 861,662           | 887,512           | 914,137           | 941,561           | 969,808           | 998,902           | 1,028,869         | 1,059,735         | 1,091,527         | 1,124,273         | 9,877,986                                   | 19,842,791                                  |
| Other Revenues                                 | 255,323           | 259,666           | 264,113           | 268,665           | 273,326           | 278,097           | 282,984           | 287,987           | 293,111           | 298,358           | 2,761,630                                   | 5,784,919                                   |
| Interest Income                                | 1,617,612         | 1,717,194         | 1,827,577         | 1,861,191         | 1,822,209         | 1,802,037         | 1,737,165         | 1,691,632         | 1,612,377         | 1,608,201         | 17,297,195                                  | 24,352,252                                  |
| Transfer From Solid Waste Management Fund      | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                                           | 2,428,464                                   |
| Transfer From Water Fund                       | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                                           | 1,696,029                                   |
| New WPCP Bond Proceeds                         | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                                           | 332,476,811                                 |
| TOTAL CURRENT RESOURCES                        | 57,775,881        | 58,731,276        | 59,710,734        | 60,626,898        | 61,484,156        | 62,374,132        | 63,233,540        | 64,126,644        | 65,000,614        | 65,964,485        | 619,028,359                                 | 1,438,025,472                               |
| TOTAL AVAILABLE RESOURCES                      | 88,095,853        | 92,701,121        | 95,771,816        | 99,006,015        | 100,569,158       | 100,640,518       | 101,076,319       | 100,607,114       | 100,524,886       | 99,824,394        | 649,348,331                                 | 1,474,516,977                               |
| CURRENT REQUIREMENTS:                          |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                                             |                                             |
| OPERATING REQUIREMENTS:                        |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                                             |                                             |
| Operations                                     | 21,023,756        | 21,655,711        | 22,306,664        | 22,977,185        | 23,667,863        | 24,379,304        | 25,112,131        | 25,866,989        | 26,644,538        | 27,270,842        | 240,904,982                                 | 442,089,873                                 |
| In-Lieu Charges and Fund Transfers             | 3,639,088         | 4,025,804         | 3,892,696         | 4,132,738         | 4,273,814         | 4,532,751         | 4,354,715         | 4,665,278         | 4,624,177         | 4,745,928         | 42,886,989                                  | 82,218,425                                  |
| Project Operating                              | 45,774            | 46,697            | 47,648            | 48,627            | 49,636            | 50,675            | 51,745            | 52,848            | 53,983            | 55,153            | 502,786                                     | 1,260,108                                   |
| TOTAL CURRENT OPERATING REQUIREMENTS           | 24,708,618        | 25,728,212        | 26,247,008        | 27,158,550        | 27,991,313        | 28,962,729        | 29,518,591        | 30,585,114        | 31,322,698        | 32,071,923        | 284,294,757                                 | 525,568,406                                 |
| NON-OPERATING REQUIREMENTS:                    |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                                             |                                             |
| Interfund Loan Repayment                       | 850,216           | 850,216           | 850,216           | 850,216           | 850,216           | 850,216           | 850,216           | 850,216           | 850,216           | 850,216           | 8,502,156                                   | 19,925,350                                  |
| Debt Service                                   | 2,338,302         | 2,343,193         | 1,492,373         | 1,492,470         | 1,493,000         | 1,441,713         | 1,441,300         | 1,438,525         | 1,438,525         | 1,438,525         | 16,357,927                                  | 44,369,465                                  |
| New WPCP Debt Service                          | 22,350,046        | 22,350,046        | 22,350,046        | 22,350,046        | 22,350,046        | 22,350,046        | 22,350,046        | 22,350,046        | 22,350,046        | 22,350,046        | 223,500,460                                 | 359,825,493                                 |
| Water Pollution Control Plant Rent             | 453,916           | 467,534           | 481,560           | 496,007           | 510,887           | 526,213           | 542,000           | 558,260           | 575,008           | 592,258           | 5,203,643                                   | 9,564,490                                   |
| Transfer To Water Supply and Distribution Fund | 0                 | 0                 | 0                 | 0                 | 103,908           | 0                 | 0                 | 0                 | 0                 | 0                 | 103,908                                     | 1,210,988                                   |
| Wastewater Equipment Replacement               | 688,948           | 706,662           | 1,111,138         | 746,651           | 376,152           | 447,550           |                   |                   |                   |                   |                                             |                                             |