

City of Somerville, Massachusetts

Projected Interest Rate on 2023 Bonds: 4.50%
 Projected Interest Rate on 2024 Bonds: 5.00%
 Projected Interest Rate on 2025 Bonds: 5.50%

Financing Plan - Poplar Street Pump Station Project Union Square DIF Scenario #5

	A (page 2)	B Plus: (page 3)	C Plus: (page 4)	D Equals: A+B+C
Fiscal Year	\$31,307,021 Bonds Dated June 2023	\$43,397,146 Bonds Dated June 2024	\$14,628,652 Bonds Dated June 2025	Total Projected Debt Service
2024	1,925,837	-	-	1,925,837
2025	1,920,550	2,822,003	-	4,742,553
2026	1,921,475	2,822,250	1,008,228	5,751,953
2027	1,921,275	2,823,000	1,008,375	5,752,650
2028	1,919,950	2,822,000	1,006,550	5,748,500
2029	1,922,500	2,824,250	1,004,175	5,750,925
2030	1,923,700	2,824,500	1,006,250	5,754,450
2031	1,923,550	2,822,750	1,007,500	5,753,800
2032	1,922,050	2,824,000	1,007,925	5,753,975
2033	1,919,200	2,823,000	1,007,525	5,749,725
2034	1,920,000	2,824,750	1,006,300	5,751,050
2035	1,924,225	2,824,000	1,004,250	5,752,475
2036	1,921,650	2,820,750	1,006,375	5,748,775
2037	1,922,500	2,825,000	1,007,400	5,754,900
2038	1,921,550	2,821,250	1,007,325	5,750,125
2039	1,923,800	2,824,750	1,006,150	5,754,700
2040	1,924,025	2,825,000	1,003,875	5,752,900
2041	1,922,225	2,822,000	1,005,500	5,749,725
2042	1,923,400	2,820,750	1,005,750	5,749,900
2043	1,922,325	2,821,000	1,004,625	5,747,950
2044	1,919,000	2,822,500	1,007,125	5,748,625
2045	1,923,425	2,825,000	1,007,975	5,756,400
2046	1,920,150	2,823,250	1,007,175	5,750,575
2047	1,919,400	2,822,250	1,004,725	5,746,375
2048	1,920,950	2,821,750	1,005,625	5,748,325
2049	1,919,575	2,821,500	1,004,600	5,745,675
2050	1,920,275	2,821,250	1,006,650	5,748,175
2051	1,922,825	2,825,750	1,006,500	5,755,075
2052	1,922,000	2,824,500	1,009,150	5,755,650
2053	1,922,800	2,822,500	1,004,325	5,749,625
2054	-	2,824,500	1,007,300	3,831,800
2055	-	-	1,007,525	1,007,525
Total	57,656,187	84,691,753	30,192,753	172,540,693

Assumptions:

- ✦ For discussion only; not to be used for budgeting purposes.
- ✦ Prospective bonds are structured using level debt service payments.