

Napa Sanitation District
Debt Service

Table 1

Napa Sanitation District
 2003 SWRCB Revolving Fund Loan

2.5%, 20 year term
 \$901,376

Fiscal Year Jul 1	Annual Interest	Principal Payment	Ending Principal	Total Payment
2017/18	8,296	51,950	279,895	60,247
2018/19	6,997	53,249	226,646	60,247
2019/20	5,666	54,580	172,065	60,247
2020/21	4,302	55,945	116,121	60,247
2021/22	2,903	57,343	58,777	60,247
2022/23	1,469	58,777	-	60,247
2023/24	-	-	-	-
2024/25	-	-	-	-
2025/26	-	-	-	-
2026/27	-	-	-	-
2027/28	-	-	-	-
2028/29	-	-	-	-
2029/30	-	-	-	-
2030/31	-	-	-	-
2031/32	-	-	-	-
2032/33	-	-	-	-

Source: District Documents

**Napa Sanitation District
Debt Service**

Table 2

Napa Sanitation District

2008 SWRCB Revolving Fund Loan

E. Spring St. Sewer Rehabilitation Phase I

20 year term

\$1,376,804

Fiscal Year Jul 1	Imputed Interest	Principal Payment	Ending Principal	Total Payment
2017/18	16,433	66,176	814,697	82,609
2018/19	15,198	67,410	747,287	82,609
2019/20	13,941	68,668	678,619	82,609
2020/21	12,660	69,949	608,670	82,609
2021/22	11,355	71,254	537,417	82,609
2022/23	10,026	72,583	464,834	82,609
2023/24	8,672	73,937	390,897	82,609
2024/25	7,292	75,316	315,580	82,609
2025/26	5,887	76,721	238,859	82,609
2026/27	4,456	78,153	160,706	82,609
2027/28	2,998	79,611	81,096	82,609
2028/29	1,513	81,096	-	82,609
2029/30	-	-	-	-
2030/31	-	-	-	-
2031/32	-	-	-	-
2032/33	-	-	-	-

Source: District Documents

Napa Sanitation District
Debt Service

Table 3

Napa Sanitation District

2008 SWRCB Revolving Fund Loan

E. Spring St. Sewer Rehabilitation Phase II

20 year term

\$182,869

Fiscal Year Jul 1	Imputed Interest	Principal Payment	Ending Principal	Total Payment
2017/18	2,163	8,809	108,327	10,972
2018/19	2,000	8,972	99,355	10,972
2019/20	1,835	9,138	90,217	10,972
2020/21	1,666	9,306	80,911	10,972
2021/22	1,494	9,478	71,433	10,972
2022/23	1,319	9,653	61,780	10,972
2023/24	1,141	9,831	51,948	10,972
2024/25	959	10,013	41,935	10,972
2025/26	774	10,198	31,737	10,972
2026/27	586	10,386	21,351	10,972
2027/28	394	10,578	10,773	10,972
2028/29	199	10,773	-	10,972
2029/30	-	-	-	-
2030/31	-	-	-	-
2031/32	-	-	-	-
2032/33	-	-	-	-

Source: District Documents

**Napa Sanitation District
Debt Service**

Table 4

Napa Sanitation District

Revenue Certificates of Participation, Series 2012A

2.86% True Interest Cost (TIC), 20 year term
\$37,845,000

Fiscal Year Jul 1	Annual Interest	Principal Payment	Ending Principal	Total Payment
2017/18	1,153,175	1,505,000	31,050,000	2,658,175
2018/19	1,091,775	1,565,000	29,485,000	2,656,775
2019/20	1,027,975	1,625,000	27,860,000	2,652,975
2020/21	961,675	1,690,000	26,170,000	2,651,675
2021/22	892,575	1,765,000	24,405,000	2,657,575
2022/23	820,675	1,830,000	22,575,000	2,650,675
2023/24	745,875	1,910,000	20,665,000	2,655,875
2024/25	667,875	1,990,000	18,675,000	2,657,875
2025/26	586,675	2,070,000	16,605,000	2,656,675
2026/27	502,275	2,150,000	14,455,000	2,652,275
2027/28	425,825	2,230,000	12,225,000	2,655,825
2028/29	357,875	2,300,000	9,925,000	2,657,875
2029/30	287,900	2,365,000	7,560,000	2,652,900
2030/31	215,900	2,435,000	5,125,000	2,650,900
2031/32	135,275	2,520,000	2,605,000	2,655,275
2032/33	45,588	2,605,000	-	2,650,588

Source: 2012A Official Statement

**Napa Sanitation District
Debt Service**

Table 5

Napa Sanitation District
2017 Refunding Revenue Bonds1.75% True Interest Cost (TIC), 11 year term
\$14,185,000

Fiscal Year Jul 1	Annual Interest	Principal Payment	Ending Principal	Total Payment
2017/18	-	-	14,185,000	-
2018/19	652,225	1,125,000	13,060,000	1,777,225
2019/20	546,900	1,230,000	11,830,000	1,776,900
2020/21	496,700	1,280,000	10,550,000	1,776,700
2021/22	444,500	1,330,000	9,220,000	1,774,500
2022/23	390,300	1,380,000	7,840,000	1,770,300
2023/24	334,000	1,435,000	6,405,000	1,769,000
2024/25	275,400	1,495,000	4,910,000	1,770,400
2025/26	206,625	1,555,000	3,355,000	1,761,625
2026/27	126,750	1,640,000	1,715,000	1,766,750
2027/28	42,875	1,715,000	-	1,757,875
2028/29	-	-	-	-
2029/30	-	-	-	-
2030/31	-	-	-	-
2031/32	-	-	-	-
2032/33	-	-	-	-

Source: 2009B Official Statement

Napa Sanitation District
Debt Service Summary
Tables 1 - 5

	Table 1 2003 SRF \$901,376	Table 2 2008 SRF Phase I \$1,652,171	Table 3 2008 SRF Phase II \$219,444	Table 4 Series 2012A COPs \$37,845,000	Table 5 Series 2017 RRBs \$14,185,000	
Fiscal Year Jul 1	Total	Total	Total	Total	Total	FY Total All Debt Service
2018/19	60,247	82,609	10,972	2,656,775	1,777,225	4,587,827
2019/20	60,247	82,609	10,972	2,652,975	1,776,900	4,583,702
2020/21	60,247	82,609	10,972	2,651,675	1,776,700	4,582,202
2021/22	60,247	82,609	10,972	2,657,575	1,774,500	4,585,902
2022/23	60,247	82,609	10,972	2,650,675	1,770,300	4,574,802
2023/24	-	82,609	10,972	2,655,875	1,769,000	4,518,456
2024/25	-	82,609	10,972	2,657,875	1,770,400	4,521,856
2025/26	-	82,609	10,972	2,656,675	1,761,625	4,511,881
2026/27	-	82,609	10,972	2,652,275	1,766,750	4,512,606
2027/28	-	82,609	10,972	2,655,825	1,757,875	4,507,281
2028/29	-	82,609	10,972	2,657,875	-	2,751,456
2029/30	-	-	-	2,652,900	-	2,652,900
2030/31	-	-	-	2,650,900	-	2,650,900
2031/32	-	-	-	2,655,275	-	2,655,275
2032/33	-	-	-	2,650,588	-	2,650,588
2033/34	-	-	-	-	-	-

