

## Estimated Monthly Bills for New SCSD Rates 2020-2021



Starting Usage (cf)	0
Increment (cf)	100

Current Base Rate \$53.25

Year 1 Base Rate increase 10%

Flow Charge Year 1 \$2.20 /100cf

Water included in Base 0 cf \*\*

Base & Flow Increase Years 2 - 5 3.50%

	Year 1	Year 2	Year 3	Year 4	Year 5
New Base Rate	\$58.58	\$60.63	\$62.75	\$64.95	\$67.22
New Flow Rate (/100 cf)	\$2.20	\$2.28	\$2.36	\$2.44	\$2.53

### Calculation Method:

Example for 500 cubic feet of water in year 1:

Months Bill = Base Rate + ( Usage X Flow Rate / 100 )

\$58.58 + ( 500cf X \$2.20/100 )

\$58.58 + ( 500cf X \$0.022 )

\$69.58 = \$58.58 + \$11.00

## Option #2

There is one rate schedule for all customers

\*\* Proposition 218 prohibits including any amount of water with the base rate

3/17/21

New Total Monthly Bill (Includes the Base Rate & Usage)					
Usage (cf)	Year 1	Year 2	Year 3	Year 4	Year 5
0	\$58.58	\$60.63	\$62.75	\$64.95	\$67.22
100	\$60.78	\$62.91	\$65.11	\$67.39	\$69.75
200	\$62.98	\$65.19	\$67.47	\$69.83	\$72.28
300	\$65.18	\$67.47	\$69.83	\$72.27	\$74.81
400	\$67.38	\$69.75	\$72.19	\$74.71	\$77.34
500	\$69.58	\$72.03	\$74.55	\$77.15	\$79.87
600	\$71.78	\$74.31	\$76.91	\$79.59	\$82.40
700	\$73.98	\$76.59	\$79.27	\$82.03	\$84.93
800	\$76.18	\$78.87	\$81.63	\$84.47	\$87.46
900	\$78.38	\$81.15	\$83.99	\$86.91	\$89.99
1000	\$80.58	\$83.43	\$86.35	\$89.35	\$92.52
1100	\$82.78	\$85.71	\$88.71	\$91.79	\$95.05
1200	\$84.98	\$87.99	\$91.07	\$94.23	\$97.58
1300	\$87.18	\$90.27	\$93.43	\$96.67	\$100.11
1400	\$89.38	\$92.55	\$95.79	\$99.11	\$102.64
1500	\$91.58	\$94.83	\$98.15	\$101.55	\$105.17
1600	\$93.78	\$97.11	\$100.51	\$103.99	\$107.70
1700	\$95.98	\$99.39	\$102.87	\$106.43	\$110.23
1800	\$98.18	\$101.67	\$105.23	\$108.87	\$112.76
1900	\$100.38	\$103.95	\$107.59	\$111.31	\$115.29
2000	\$102.58	\$106.23	\$109.95	\$113.75	\$117.82
2100	\$104.78	\$108.51	\$112.31	\$116.19	\$120.35
2200	\$106.98	\$110.79	\$114.67	\$118.63	\$122.88
2300	\$109.18	\$113.07	\$117.03	\$121.07	\$125.41
2400	\$111.38	\$115.35	\$119.39	\$123.51	\$127.94
2500	\$113.58	\$117.63	\$121.75	\$125.95	\$130.47
2600	\$115.78	\$119.91	\$124.11	\$128.39	\$133.00
2700	\$117.98	\$122.19	\$126.47	\$130.83	\$135.53
2800	\$120.18	\$124.47	\$128.83	\$133.27	\$138.06
2900	\$122.38	\$126.75	\$131.19	\$135.71	\$140.59
3000	\$124.58	\$129.03	\$133.55	\$138.15	\$143.12
3100	\$126.78	\$131.31	\$135.91	\$140.59	\$145.65
3200	\$128.98	\$133.59	\$138.27	\$143.03	\$148.18
3300	\$131.18	\$135.87	\$140.63	\$145.47	\$150.71
3400	\$133.38	\$138.15	\$142.99	\$147.91	\$153.24
3500	\$135.58	\$140.43	\$145.35	\$150.35	\$155.77
3600	\$137.78	\$142.71	\$147.71	\$152.79	\$158.30
3700	\$139.98	\$144.99	\$150.07	\$155.23	\$160.83
3800	\$142.18	\$147.27	\$152.43	\$157.67	\$163.36
3900	\$144.38	\$149.55	\$154.79	\$160.11	\$165.89
4000	\$146.58	\$151.83	\$157.15	\$162.55	\$168.42
4100	\$148.78	\$154.11	\$159.51	\$164.99	\$170.95
4200	\$150.98	\$156.39	\$161.87	\$167.43	\$173.48
4300	\$153.18	\$158.67	\$164.23	\$169.87	\$176.01
4400	\$155.38	\$160.95	\$166.59	\$172.31	\$178.54
4500	\$157.58	\$163.23	\$168.95	\$174.75	\$181.07
4600	\$159.78	\$165.51	\$171.31	\$177.19	\$183.60
4700	\$161.98	\$167.79	\$173.67	\$179.63	\$186.13
4800	\$164.18	\$170.07	\$176.03	\$182.07	\$188.66
4900	\$166.38	\$172.35	\$178.39	\$184.51	\$191.19
5000	\$168.58	\$174.63	\$180.75	\$186.95	\$193.72
5100	\$170.78	\$176.91	\$183.11	\$189.39	\$196.25

Current Cost	Percent Increase over Current Cost				
	Year 1	Year 2	Year 3	Year 4	Year 5
\$53.25	10%	14%	18%	22%	26%
\$53.25	14%	18%	22%	27%	31%
\$53.25	18%	22%	27%	31%	36%
\$53.25	22%	27%	31%	36%	40%
\$53.25	27%	31%	36%	40%	45%
\$53.25	31%	35%	40%	45%	50%
\$53.25	35%	40%	44%	49%	55%
\$53.25	39%	44%	49%	54%	59%
\$53.25	43%	48%	53%	59%	64%
\$53.25	47%	52%	58%	63%	69%
\$53.25	51%	57%	62%	68%	74%
\$61.45	35%	39%	44%	49%	55%
\$61.45	38%	43%	48%	53%	59%
\$61.45	42%	47%	52%	57%	63%
\$61.45	45%	51%	56%	61%	67%
\$61.45	49%	54%	60%	65%	71%
\$61.45	53%	58%	64%	69%	75%
\$61.45	56%	62%	67%	73%	79%
\$61.45	60%	65%	71%	77%	83%
\$61.45	63%	69%	75%	81%	88%
\$61.45	67%	73%	79%	85%	92%
\$62.27	68%	74%	80%	87%	93%
\$63.09	70%	76%	82%	88%	95%
\$63.91	71%	77%	83%	89%	96%
\$64.73	72%	78%	84%	91%	98%
\$65.55	73%	79%	86%	92%	99%
\$66.37	74%	81%	87%	93%	100%
\$67.19	76%	82%	88%	95%	102%
\$68.01	77%	83%	89%	96%	103%
\$68.83	78%	84%	91%	97%	104%
\$69.65	79%	85%	92%	98%	105%
\$70.47	80%	86%	93%	100%	107%
\$71.29	81%	87%	94%	101%	108%
\$72.11	82%	88%	95%	102%	109%
\$72.93	83%	89%	96%	103%	110%
\$73.75	84%	90%	97%	104%	111%
\$74.57	85%	91%	98%	105%	112%
\$75.39	86%	92%	99%	106%	113%
\$76.21	87%	93%	100%	107%	114%
\$77.03	87%	94%	101%	108%	115%
\$77.85	88%	95%	102%	109%	116%
\$78.67	89%	96%	103%	110%	117%
\$79.49	90%	97%	104%	111%	118%
\$80.31	91%	98%	104%	112%	119%
\$81.13	92%	98%	105%	112%	120%
\$81.95	92%	99%	106%	113%	121%
\$82.77	93%	100%	107%	114%	122%
\$83.59	94%	101%	108%	115%	123%
\$84.41	95%	101%	109%	116%	124%
\$85.23	95%	102%	109%	116%	124%
\$86.05	96%	103%	110%	117%	125%
\$86.87	97%	104%	111%	118%	126%