

Table A-1 NACWA Index National Summary

Year	NACWA Index	Change from Previous Year	Average Service Charge	Change from Previous Year (\$)	Change to Consumer Price Index	Total Responses	Population represented (in millions)	Total Responses in Both Previous and Current Year
1985	100.0		102.75			155	88.6	
1986	106.8	6.8%	109.69	6.95	1.9%	158	88.8	155
1987	112.4	5.3%	115.51	5.82	3.6%	157	88.8	157
1988	119.9	6.9%	123.17	7.99	4.1%	163	91.3	157
1989	130.1	8.4%	133.65	10.35	4.8%	166	92.0	163
1990	141.0	8.4%	144.84	11.25	5.4%	169	92.3	166
1991	153.7	8.9%	157.88	12.84	4.2%	171	92.5	169
1992	166.7	8.5%	171.33	13.84	3.0%	175	94.7	171
1993	183.1	8.3%	188.12	13.78	3.0%	184	100.5	170
1994	193.4	5.1%	198.68	10.32	2.6%	194	102.4	182
1995	197.8	2.2%	203.22	4.23	2.8%	199	99.6	189
1996	201.7	3.6%	207.28	6.44	3.0%	205	105.8	195
1997	203.9	1.3%	209.49	2.88	2.3%	208	107.9	202
1998	207.8	2.4%	213.52	4.89	1.6%	214	106.6	204
1999	209.8	0.7%	215.61	1.90	2.2%	224	109.4	210
2000	216.4	3.0%	222.31	6.41	3.4%	234	113.7	218
2001	223.5	2.2%	229.63	4.47	2.8%	238	113.5	227
2002	232.6	3.6%	238.99	8.45	1.6%	220	107.8	215
2003	243.0	3.1%	249.71	7.69	2.3%	232	108.4	198
2004	254.8	6.5%	261.79	16.10	2.7%	222	109.0	200
2005	276.3	7.3%	283.91	18.79	3.4%	213	108.7	188
2006	287.1	6.0%	295.03	17.23	3.2%	203	107.0	177
2007	299.4	6.0%	307.60	16.47	2.8%	196	104.6	173
2008	315.4	5.4%	324.11	18.00	3.8%	191	107.6	165
2009	347.3	8.2%	356.90	26.41	-0.4%	171	103.4	161
2010	371.2	4.4%	381.40	16.84	1.6%	181	100.8	143
2011	387.7	6.0%	398.36	23.76	3.2%	177	104.4	158
2012	401.2	3.4%	412.21	14.08	2.1%	180	108.5	148
2013	423.6	5.5%	435.28	22.49	1.5%	184	108.1	155

Note 1: The value of the annual Service Charge Index is based on all responses received. The base year, 1985 has been indexed to the value of 100.

Note 2: The annual percent change in the Index (national and regional) is based on the responses of those agencies that responded in both the previous year and current year using the same calculation method.

Table A-2 Projected Rate Increases 2014 - 2018

	2014	2015	2016	2017	2018
Average Annual Increase (%)	4.6%	5.0%	5.1%	4.7%	5.0%
Average Service Charge (Projected \$)	457.71	483.25	511.48	537.59	568.12
Change from Previous Year (\$)	22.43	25.54	28.23	26.12	30.52
# of Total Responses	158	143	137	137	133
# of Responses with Numeric Estimates	143	74	55	47	36
Approved	50%	23%	16%	9%	7%
Planned	22%	40%	40%	39%	41%
No Change	19%	11%	9%	10%	5%
Uncertain	9%	26%	34%	42%	48%

Table A-3 Regional Variation in Service Charges

	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	National
Number of agencies	6	15	17	29	32	18	12	9	27	14	184
Population	3.1	15.4	10.3	11.7	18.3	12.7	4.5	2.6	25.5	3.7	108.2
2013 Charge											
Average	\$699.85	\$460.26	\$493.67	\$489.32	\$407.49	\$368.16	\$395.11	\$225.02	\$400.59	\$502.20	\$435.28
Median	\$459.11	\$324.50	\$420.29	\$464.96	\$363.79	\$381.65	\$362.52	\$258.45	\$378.00	\$453.90	\$361.58
Minimum	\$310.77	\$156.34	\$228.12	\$284.46	\$134.40	\$194.52	\$235.04	\$139.10	\$154.19	\$315.60	\$134.40
Maximum	\$850.47	\$592.51	\$620.55	\$1,055.76	\$769.32	\$837.60	\$555.00	\$505.72	\$1,102.56	\$606.44	\$1,102.56
% Change											
1-year (2012-13)	4.8%	6.6%	8.7%	2.1%	5.0%	8.6%	10.0%	2.1%	3.8%	5.6%	5.5%
5-year (2008-13)	28.5%	27.8%	36.4%	27.5%	36.5%	33.7%	49.7%	18.0%	29.1%	22.5%	31.3%