

Alaska Bond Bank Taxable Refunding Monitor (Series 2011 Through 2015)

	Borrower	Series	Refunded Maturity	Coupon	Refunded Par	Call Date	Escrow Rate	New Yield	Savings	% Savings	Negative Arb	Savings Efficiency	3+ Savings & 50+% Efficiency	Refunding Type
GO	Sitka, City and Borough of	2011_2	4/1/2021	4.00%	265,000	NC	0.65%	1.29%	(2,817)	(1.06%)	1,579	0.00%	X	Advance of TE
GO	Sitka, City and Borough of	2011_2	4/1/2022	3.25%	280,000	4/1/2021	0.65%	1.42%	1,711	0.61%	1,994	46.20%	X	Advance of TE
GO	Sitka, City and Borough of	2011_2	4/1/2023	3.38%	285,000	4/1/2021	0.65%	1.53%	6,531	2.29%	2,320	73.80%	X	Advance of TE
GO	Sitka, City and Borough of	2011_2	4/1/2024	4.00%	295,000	4/1/2021	0.65%	1.65%	15,789	5.35%	2,738	85.20%	✓	Advance of TE
GO	Sitka, City and Borough of	2011_2	4/1/2025	4.00%	310,000	4/1/2021	0.65%	1.75%	21,794	7.03%	3,163	87.30%	✓	Advance of TE
GO	Sitka, City and Borough of	2011_2	4/1/2026	4.00%	320,000	4/1/2021	0.65%	1.90%	26,157	8.17%	3,707	87.60%	✓	Advance of TE
GO	Sitka, City and Borough of	2011_2	4/1/2027	4.00%	335,000	4/1/2021	0.65%	2.00%	31,267	9.33%	4,188	88.20%	✓	Advance of TE
GO	Sitka, City and Borough of	2011_2	4/1/2028	4.10%	345,000	4/1/2021	0.65%	2.12%	37,062	10.74%	4,696	88.80%	✓	Advance of TE
GO	Sitka, City and Borough of	2011_2	4/1/2029	4.20%	360,000	4/1/2021	0.65%	2.17%	45,603	12.67%	5,068	90.00%	✓	Advance of TE
GO	Sitka, City and Borough of	2011_2	4/1/2030	4.30%	375,000	4/1/2021	0.65%	2.22%	54,831	14.62%	5,455	91.00%	✓	Advance of TE
GO	Sitka, City and Borough of	2011_2	4/1/2031	4.38%	395,000	4/1/2021	0.65%	2.37%	60,498	15.32%	6,292	90.60%	✓	Advance of TE
<b>TOTAL Good Candidates</b>					<b>2,735,000</b>				<b>293,001</b>	<b>10.40%</b>	<b>35,306</b>	<b>88.50%</b>		
Electric	Sitka, City and Borough of	2013_3	8/1/2031	5.00%	905,000	8/1/2023	0.70%	2.37%	104,258	11.52%	50,829	67.20%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2032	5.00%	950,000	8/1/2023	0.70%	2.47%	116,700	12.28%	56,450	67.40%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2033	5.00%	1,000,000	8/1/2023	0.70%	2.55%	130,821	13.08%	62,017	67.80%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2034	5.00%	1,050,000	8/1/2023	0.70%	2.62%	145,244	13.83%	67,497	68.30%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2035	5.00%	1,105,000	8/1/2023	0.70%	2.70%	157,750	14.28%	73,885	68.10%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2036	4.50%	1,155,000	8/1/2023	0.70%	3.27%	31,194	2.70%	97,373	24.30%	X	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2037	5.00%	1,215,000	8/1/2023	0.70%	3.27%	101,446	8.35%	103,336	49.50%	X	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2038	5.00%	1,275,000	8/1/2023	0.70%	3.27%	118,758	9.31%	108,438	52.30%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2039	5.00%	1,340,000	8/1/2023	0.70%	3.27%	137,330	10.25%	113,966	54.60%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2040	5.00%	1,410,000	8/1/2023	0.70%	3.27%	157,254	11.15%	119,919	56.70%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2041	5.00%	1,480,000	8/1/2023	0.70%	3.37%	152,001	10.27%	130,538	53.80%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2042	5.00%	1,560,000	8/1/2023	0.70%	3.37%	172,407	11.05%	137,593	55.60%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2043	5.00%	1,640,000	8/1/2023	0.70%	3.37%	193,643	11.81%	144,649	57.20%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2044	5.00%	1,720,000	8/1/2023	0.70%	3.37%	215,660	12.54%	151,705	58.70%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2045	5.00%	1,810,000	8/1/2023	0.70%	3.37%	239,740	13.25%	159,643	60.00%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2046	5.00%	1,900,000	8/1/2023	0.70%	3.37%	264,650	13.93%	167,580	61.20%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2047	5.00%	2,000,000	8/1/2023	0.70%	3.37%	291,802	14.59%	176,400	62.30%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_3	8/1/2048	5.00%	2,100,000	8/1/2023	0.70%	3.37%	319,820	15.23%	185,220	63.30%	✓	Advance of TE
<b>TOTAL Good Candidates</b>					<b>23,245,000</b>				<b>2,917,838</b>	<b>12.40%</b>	<b>1,906,330</b>	<b>60.91%</b>		
Electric	Sitka, City and Borough of	2013_1	2/1/2032	5.00%	1,520,000	2/1/2023	0.70%	2.47%	204,576	13.46%	76,126	72.90%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2033	3.80%	1,595,000	2/1/2023	0.70%	2.55%	73,458	4.61%	81,857	47.30%	X	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2034	5.00%	1,655,000	2/1/2023	0.70%	2.62%	250,283	15.12%	89,700	73.60%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2035	5.00%	1,735,000	2/1/2023	0.70%	2.70%	271,065	15.62%	97,831	73.50%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2036	5.00%	1,825,000	2/1/2023	0.70%	3.27%	163,398	8.95%	131,066	55.50%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2037	5.00%	1,915,000	2/1/2023	0.70%	3.27%	190,855	9.97%	137,528	58.10%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2038	5.00%	2,010,000	2/1/2023	0.70%	3.27%	220,035	10.95%	144,350	60.40%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2039	5.00%	2,110,000	2/1/2023	0.70%	3.27%	251,015	11.90%	151,531	62.40%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2040	5.00%	2,215,000	2/1/2023	0.70%	3.27%	283,864	12.82%	159,072	64.10%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2041	5.00%	2,325,000	2/1/2023	0.70%	3.37%	278,557	11.98%	173,199	61.70%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2042	5.00%	2,445,000	2/1/2023	0.70%	3.37%	312,362	12.78%	182,138	63.20%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2043	5.00%	2,565,000	2/1/2023	0.70%	3.37%	347,404	13.54%	191,076	64.50%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2044	5.00%	2,695,000	2/1/2023	0.70%	3.37%	385,041	14.29%	200,760	65.50%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2045	5.00%	2,830,000	2/1/2023	0.70%	3.37%	424,670	15.01%	210,816	66.80%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2046	5.00%	2,970,000	2/1/2023	0.70%	3.37%	466,325	15.70%	221,245	67.80%	✓	Advance of TE
Electric	Sitka, City and Borough of	2013_1	2/1/2047	5.00%	3,120,000	2/1/2023	0.70%	3.37%	510,853	16.37%	232,419	68.70%	✓	Advance of TE
<b>TOTAL Good Candidates</b>					<b>33,935,000</b>				<b>4,560,302</b>	<b>13.23%</b>	<b>2,398,856</b>	<b>65.26%</b>		
Electric	Sitka, City and Borough of	2014_3	10/1/2031	5.00%	825,000	10/1/2024	0.72%	2.37%	58,232	7.06%	62,765	48.10%	X	Advance of TE
Electric	Sitka, City and Borough of	2014_3	10/1/2032	5.00%	870,000	10/1/2024	0.72%	2.47%	67,847	7.80%	70,036	49.20%	X	Advance of TE
Electric	Sitka, City and Borough of	2014_3	10/1/2033	5.00%	915,000	10/1/2024	0.72%	2.55%	78,473	8.58%	76,883	50.50%	✓	Advance of TE
Electric	Sitka, City and Borough of	2014_3	10/1/2034	5.00%	960,000	10/1/2024	0.72%	2.62%	89,367	9.31%	83,613	51.70%	✓	Advance of TE
Electric	Sitka, City and Borough of	2014_3	10/1/2035	5.00%	1,010,000	10/1/2024	0.72%	2.70%	98,308	9.73%	91,501	51.80%	✓	Advance of TE
Electric	Sitka, City and Borough of	2014_3	10/1/2036	5.00%	1,060,000	10/1/2024	0.72%	3.37%	13,870	1.31%	126,550	9.90%	X	Advance of TE
Electric	Sitka, City and Borough of	2014_3	10/1/2037	5.00%	1,115,000	10/1/2024	0.72%	3.37%	24,830	2.23%	133,116	15.70%	X	Advance of TE
Electric	Sitka, City and Borough of	2014_3	10/1/2038	5.00%	1,170,000	10/1/2024	0.72%	3.37%	36,448	3.12%	139,682	20.70%	X	Advance of TE
Electric	Sitka, City and Borough of	2014_3	10/1/2039	5.00%	1,230,000	10/1/2024	0.72%	3.37%	48,883	3.97%	146,845	25.00%	X	Advance of TE
Electric	Sitka, City and Borough of	2014_3	10/1/2040	5.00%	1,295,000	10/1/2024	0.72%	3.37%	62,225	4.81%	154,605	28.70%	X	Advance of TE
Electric	Sitka, City and Borough of	2014_3	10/1/2041	5.00%	1,360,000	10/1/2024	0.72%	3.27%	100,333	7.38%	156,598	39.10%	X	Advance of TE
Electric	Sitka, City and Borough of	2014_3	10/1/2042	5.00%	1,430,000	10/1/2024	0.72%	3.27%	117,551	8.22%	164,658	41.70%	X	Advance of TE
Electric	Sitka, City and Borough of	2014_3	10/1/2043	5.00%	1,505,000	10/1/2024	0.72%	3.27%	135,998	9.04%	173,294	44.00%	X	Advance of TE
Electric	Sitka, City and Borough of	2014_3	10/1/2044	5.00%	1,580,000	10/1/2024	0.72%	3.27%	155,257	9.83%	181,929	46.00%	X	Advance of TE
<b>TOTAL Good Candidates</b>					<b>2,885,000</b>				<b>266,149</b>	<b>9.21%</b>	<b>251,996</b>	<b>51.33%</b>		
Harbor	Sitka, City and Borough of	2013_1	2/1/2021	4.00%	170,000	NC	0.68%	1.29%	(1,585)	(0.93%)	790	0.00%	X	Advance of TE
Harbor	Sitka, City and Borough of	2013_1	2/1/2022	4.00%	180,000	NC	0.68%	1.42%	(3,251)	(1.81%)	2,382	0.00%	X	Advance of TE
Harbor	Sitka, City and Borough of	2013_1	2/1/2023	4.00%	185,000	NC	0.70%	1.53%	(5,263)	(2.84%)	4,343	0.00%	X	Advance of TE
Harbor	Sitka, City and Borough of	2013_1	2/1/2024	5.00%	195,000	2/1/2023	0.70%	1.65%	(1,139)	(0.07%)	5,310	0.00%	X	Advance of TE
Harbor	Sitka, City and Borough of	2013_1	2/1/2025	5.00%	200,000	2/1/2023	0.70%	1.75%	5,093	2.55%	6,010	45.90%	X	Advance of TE
Harbor	Sitka, City and Borough of	2013_1	2/1/2026	5.00%	210,000	2/1/2023	0.70%	1.90%	9,671	4.61%	7,195	57.30%	✓	Advance of TE
Harbor	Sitka, City and Borough of	2013_1	2/1/2027	5.00%	220,000	2/1/2023	0.70%	2.00%	14,628	6.65%	8,153	64.20%	✓	Advance of TE
Harbor	Sitka, City and Borough of	2013_1	2/1/2028	5.00%	235,000	2/1/2023	0.70%	2.12%	19,451	8.28%	9,494	67.20%	✓	Advance of TE
Harbor														