

# Saranac Community School

## Board of Education Agenda

### Regular Meeting

November 5, 2015

7:00 PM

**Library, Saranac Jr/ Sr High School**

### **6:30 p.m. Meet & Greet with the new Athletic Director, Kevin Sankey**

1. Call to Order\_\_\_\_\_
2. Pledge of Allegiance
3. Approval of Minutes 2
4. Additions & Deletions
5. Comments from Guests - Agenda Items
6. Student Report
7. Administrators Update
8. Instructional Highlight - Beth Kelly - Jr/Sr High Art Teacher
9. Reports/Presentations
  - a. Out-of-State Field Trip Request (DSP - Student Achievement & Community Relations) 7
  - b. Accept Gifts - (DSP - Community Relations) 8
  - c. NEOLA Policy Section 0000 (Bylaws) & 1000 (Administration) 9
  - d. Bond Refunding - 2006 Resolution 10
  - e. District Strategic Plan - Community Relations Goal 53
  - f. Student Enrollment - (DSP - Community Relations) 57
  - g. Budget Update - (DSP - Community Relations) 59
10. Comments from Guests - Non Agenda Items
11. Superintendent's Report
12. Board Requests/Reports
13. Communications
14. Other
15. Adjournment\_\_\_\_\_

The Board would like to thank everyone that participated in the workshop on Saturday, October 17th and/or sent information to the board for consideration in regards to our mascot. Your input is very important, and the board appreciates all of the thoughts and ideas that have been shared. The Board is still reviewing the information for presentation at a future board meeting. Please contact our Central Office at 616.642.1400 if you have any questions. Thank You.

Saranac Community Schools  
Board of Education  
Meeting #6

The Saranac Community Schools Board of Education held a regular meeting on Thursday, October 15, 2015 in the Library, Saranac Jr/Sr High School, 150 Pleasant Street, Saranac, MI.

The meeting was called to order by President, Brent Denny at 7:00 p.m.

Present: Coulson, Denny, Doll, Hawkins, LaWarre, Price & VanKuiken.

Chris Coulson led in the Pledge of Allegiance.

**APPROVAL OF MINUTES:** Minutes from regular meeting dated October 1, 2015 were approved as written with corrections under **Communications – The word “Communications” was spelled incorrectly.**

**ADDITIONS & DELETIONS:** None

**COMMENTS FROM GUESTS- AGENDA ITEMS:** The Board heard public comment.

The Saranac Community Schools Board of Education presented certificates of appreciation for Michigan Principals Month to our administrators.

**APPROVE CONSENT ACTION ITEMS:** Motion by Coulson, supported by LaWarre and unanimously approved that the Saranac Board of Education accepts the Consent Agenda Items as presented:

- ✓ Approve updated changes to the Board Operating Procedures
- ✓ Approve Bills Paid totaling \$582,372.50 from General Fund for September/October

**2014-2015 ANNUAL AUDIT REVIEW:** Steve Thompson from BHTD presented the June 30, 2015 independent auditor’s report. The audit was a clean opinion the best you can get; with the school records in good shape. He mentioned Jammie Sprank, Finance Director, and the business office for all of their hard work. The audit is almost completed, and BHTD is waiting for the final result of GASB 68, “Accounting and Financial Reporting for Pensions.” It looks like the final fund balance should be around 9.9%.

**NEOLA BOARD POLICY UPDATE:** Superintendent, Maury Geiger reported that as a follow up to the board commitment to update the school board policies as many of them are approximately 20 years old. Mr. Geiger has been meeting with NEOLA representative over the course of the summer and fall along with members of the administrative team to review the new policies for board adoption. This has also required many additional hours by Mr. Geiger and the administrative team.

The second phase of the board adoption process scheduled for the fall is for the board to review all of the policies, with the understanding that there are volumes of information to be reviewed, and to stay within our timelines of completing phase two of the board policy review this fall.

The board has chosen Option C to review two sections every two weeks, with the second reading and adoption to take place at the second meeting in January on the 21<sup>st</sup>. Option C is as follows:

November 5 <sup>th</sup> board meeting	Sections 0000 (Bylaws) and 1000 (Administration)
November 19 <sup>th</sup> board meeting	Sections 2000 (Programs) and 3000 (Professional Staff)
December 3 <sup>rd</sup> board meeting	Sections 4000 (Support Staff) and 5000 (Students)
December 17 <sup>th</sup> board meeting	Sections 6000 (Finances) and 7000 (Property)
January 7 <sup>th</sup> board meeting	Sections 8000 (Operations) and 9000 (Relations)
January 21 <sup>st</sup> board meeting	Second reading and adoption

**BUDGET UPDATE:** Superintendent, Maury Geiger reviewed the projected budget and first amendment options, which is attached with much discussion from board members.

**STUDENT ENROLLMENT UPDATE:** Superintendent Geiger reported our official count day was October 7 with our projected count as 1,011. This number will need to be audited by the Ionia County ISD, which should be finalized sometime in November.

As per board request to look at 1<sup>st</sup> grade classrooms, Mr. Geiger has provided information by surveying the other school districts within our ISD and surrounding areas for first grade class sizes. Mr. Geiger met with the administrative team to look at how we can restructure our existing resources and also reviewed the collective bargaining agreement as it pertains to class sizes at all grade levels.

Based on a review of the information presented, and the board's previous request to exercise fiduciary responsibility with a goal of achieving a minimum fund balance of 5%, it is Mr. Geiger's recommendation to continue to monitor the class sizes and follow the collective bargaining agreement.

The board also requested the approximate cost of additional resources. The approximate cost of para-educator support is as follows:

6.5 hours per day is approximately \$13,506.32 (Step 1) to \$16,681.67 (Step 5). This is based on an hourly rate, retirement, FICA (Social Security & Medicare), and W/C (workers compensation). (This does **not** include possible Affordable Health Care Act obligations.)

The average cost of a teacher in our district is approximately \$90,000.00. This is based on salary, retirement, FICA (Social Security & Medicare), W/C (workers compensation), and insurance.

**MIDDLE SCHOOL EGRESS PLAN:** Superintendent Geiger reported as per board request he has completed the following:

- Reviewed the mechanical inspections information
- Met with the Director of Operations and maintenance staff that assisted in the boiler inspections
- Met with the leaders of all of the organizations that utilize the facility
- Met with the administrative team to look at other areas within our facilities to house the current programs

Based on the previous mechanical problems that have consistently presented challenges over the winter months, the board's previous commitment to limit the use of additional funds for mechanical improvements, and the board's previous request to exercise fiduciary responsibility with a goal of achieving a minimum fund balance of 5%, it is Mr. Geiger's recommendation to implement an egress plan as soon as possible.

As a reminder from our energy audit review that was completed last year, the annual cost of the middle school for heat and electrical is approximately \$39,000.00. The annual revenue is approximately \$17,000.00; hence, an approximate cost of \$22,000.00 for the school district. Because a majority of the expense is over the winter months, an egress plan before the winter season could have the following potential benefits to our school district:

- Monetary savings from heating and lighting the facility. (We would maintain electrical for safety and security purposes.)
- Allow maintenance staff to focus more specifically on our other facilities
- Utilize snow removal equipment more effectively on our other facilities

Based on discussion from the board it was decided to keep the building open for now because of the many students who still utilize the building for athletic events. They would like to see this run through the winter season and then make plans for the 2016-17 school year.

The board would like to see what the actual expenses are for the last few years on the boiler system. If something catastrophic were to happen to the boiler system then we would need to make other plans for events that take place there throughout the winter season.

The district needs to communicate the possibility of an egress plan with the community for the 2016-17 school year.

**SPECIAL WORKSHOP MEETING:** The board discussed the special workshop agenda for Saturday, October 17 regarding the Mascot and how the workshop will be conducted.

This will be brought back at the November 5 meeting regarding the feedback that was received at the meeting.

**COMMENTS FROM GUESTS- NON AGENDA ITEMS:** The Board heard public comment.

**SUPERINTENDENT REPORT:** Superintendent Geiger reported the options for 1<sup>st</sup> grade and looked at the different class sizes within the ISD. At this time the administration has chosen not to restructure 1<sup>st</sup> grade. The direction of the board was not to add any additional support based on the schools current budget and class sizes of the other districts.

**BOARD REQUESTS/REPORTS:** A board member requested information on the food service program, and would like to see a detail food service budget.



**COMMUNITCATION:** A board member has received letters regarding the Mascot.

**OTHER:** None

There being no further business to come before the Board at this time, and no objection, the meeting adjourned at 9:57 p.m.

Respectfully submitted,

Steve LaWarre  
Secretary

Saranac Community Schools  
Board of Education  
Special Meeting

The Saranac Community Schools Board of Education held a special meeting on Saturday, October 17, 2015 in the Cafeteria, Saranac Jr/Sr High School, 150 Pleasant Street, Saranac, MI.

The meeting was called to order by President, Brent Denny at 9:04 a.m.

Present: Coulson, Denny, Hawkins, LaWarre, Price & VanKuiken.  
Absent: Doll

Chris Coulson led in the Pledge of Allegiance.

**BOARD INPUT BREAKOUT SESSION:** The board separated into 6 different groups with members of the audience to write down comments and have dialog.

**BREAKOUT SESSION REPORTS:** The board leader of each group then presented to the whole group what was conveyed in their breakout session.

**PUBLIC COMMENT SESSION:** The board received public comment.

**BOARD DISCUSSION:** Each board member present shared their thoughts and ideas regarding the mascot. Board President, Brent Denny then asked the board committee of Steve LaWarre, Roy Hawkins and David Price to provide a summary as a presentation item at the board meeting.

**OTHER:** None

There being no further business to come before the Board at this time, and no objection, the meeting adjourned at 12:15 p.m.

Respectfully submitted,

Steve LaWarre  
Secretary

TO: Board of Education

FROM: Maury Geiger, Superintendent

SUBJECT: Out-Of-State Field Trip

POLICY: 7490 Field Trips and Excursions

This is directly related to the following areas of the District Strategic Plan:

- Student Achievement
- Community Relations

Jr/Sr High Art Teacher, Beth Kelly will be at the meeting to do an Instructional Highlight on the trip. The funding for this trip is through a grant she received from the Compagner Grant Committee.

- Advanced Independent Art Students going to International Exhibition of Sculpture and Functional Art in Chicago, IL on November 6, 2015

Would the board like to waive past practice and approve this trip at the meeting?

Suggested Resolution

I move that the Saranac Board of Education waive past practice and approve the Out-of-State Field Trips as presented.

Motion by \_\_\_\_\_ Supported by \_\_\_\_\_

Discussion: Yes \_\_\_\_\_ No \_\_\_\_\_

Approved/Denied: Yes \_\_\_\_\_ No \_\_\_\_\_

TO: Board of Education

FROM: Maury Geiger, Superintendent

SUBJECT: Accept Gifts

POLICY: 9350 Public Gifts and Bequests

This is directly related to the following areas of the District Strategic Plan:

- Community Relations

Here are the latest gifts received from various people and organizations.

Mr. Brodie Killian, William Blair & Co.	Saranac Promise "Bridge to Success" Donation	\$ 1,000.00
Mr. & Mrs. Dave Pachulski	Middle Schools Girls Volleyball Program	\$ 100.00
Mr. & Mrs. Keith Hopkins	Saranac Promise "Bridge to Success" Donation	\$ 500.00
Mrs. Sandra Vanstee	Donation to the Saranac Elementary School Library	\$ 100.00
Mr. & Mrs. June Truswell	Donation for the Band Uniform Fundraiser	\$ 20.00
Mr. & Mrs. David Price	Saranac Promise "Bridge to Success" Donation	\$ 500.00
Mr. & Mrs. Barry Nowak	Donation for the Band Fundraiser	\$ 30.00
Mr. & Mrs. Richrd Bush II	Donation for the Band Fundraiser	\$ 75.00
Cascade Engineering - Sharon Darby	Donation to the Robotics Team	\$ 500.00
Total This Month		\$ 2,825.00
Total Gifts for 2015-2016 Including This Month		\$ 4,348.00

TO: Board of Education

FROM: Maury Geiger, Superintendent

SUBJECT: NEOLA Policy Review Section 0000 (Bylaws) and 1000 (Administration)

This is directly related to the following areas of the District Strategic Plan:

- Student Achievement
- Technology
- Facilities and Learning Environment
- Community Relations

As was the consensus of the Board at our last regularly scheduled board meeting, the Board decided to review two sections of the new NEOLA school board policies over the next five board meetings. The projected schedule is as follows:

November 5 <sup>th</sup> board meeting	Sections 0000 (Bylaws) and 1000 (Administration)
November 19 <sup>th</sup> board meeting	Sections 2000 (Programs) and 3000 (Professional Staff)
December 3 <sup>rd</sup> board meeting	Sections 4000 (Support Staff) and 5000 (Students)
December 17 <sup>th</sup> board meeting	Sections 6000 (Finances) and 7000 (Property)
January 7 <sup>th</sup> board meeting	Sections 8000 (Operations) and 9000 (Relations)
January 21 <sup>st</sup> board meeting	Second reading and adoption

For our meeting on November 5<sup>th</sup>, the Board will be reviewing NEOLA Policy Section 0000 (Bylaws) and 1000 (Administration), along with updates to these two sections.

TO: Board of Education

FROM: Maury Geiger, Superintendent

SUBJECT: Bond Refunding 2006 Resolution

We have the opportunity to refund bonds for the purpose of refinancing our 2006 School Building and Site Funds. I've attached the September report from PFM, our financial advisors, and the October resolution from Thrun Law Firm for your review.

Overall, we would anticipate a savings to our community of approximately \$592,630.00. Your approval at our next board meeting will allow us to proceed with being able to refinance our bonds at the earliest possible date of which we are eligible, which is May 2016.



September 29, 2015

Ms. Jammie Sprank, Finance Director  
Saranac Community Schools  
88 Pleasant St  
Saranac, MI 48881

RE: Proposed Refunding Bonds (Refunds 2006 School Building and Site Bonds)

Dear Jammie:

Attached is the revised analysis for the refunding of the District's 2006 School Building and Site Bonds. Principal maturing 2017 and beyond of the 2006 Bonds are callable beginning May 1, 2016. The refunding bonds could be delivered next year with Bank Qualified Rates since the 2006 Bonds were originally issued as Bank Qualified. We have concluded that if the refunding bonds were priced and delivered next year and interest rates remain in a similar range as current rates then the projected savings may be summarized as follows:

Call Date	Principal Called	Net Savings	Present Value Savings	PV as % of Refunded Principal	Estimated Cost Avoidance due to Borrowing less from the School Bond Loan Fund and Repaying the SBLF Loan at a faster pace*
5/1/16	\$6,900,000	\$616,531	\$513,823	7.45%	\$592,630

\*The estimated SBLF interest cost avoidance shown is based on the statutory Taxable Value projection and 5% interest rate on the SBLF loan as required by the Dept. of Treasury for filing purposes.

The present value savings is more than the preferred 3% minimum savings when the call date is more than 90 days of the refunding. Please refer to page number 11 of the analysis for the estimated millage savings and the estimated cost avoidance due to borrowing less from the School Bond Loan Fund and Repaying the SBLF Loan at a faster pace.

The Bonds could be issued as Bank Qualified with a pricing and delivery next year, perhaps with a pricing this year with a forward pricing or extended delivery approach. Please contact us if you want to proceed with the refunding steps or need additional information.

Sincerely,

Paul R. Stauder  
Managing Director

Robert J. Naughton  
Director

**\$6,600,000**  
**SARANAC COMMUNITY SCHOOLS**  
**COUNTY OF IONIA, STATE OF MICHIGAN**  
**2016 REFUNDING BONDS**  
**(GENERAL OBLIGATION - UNLIMITED TAX)**

REFUNDING OF: 2006 SCHOOL BUILDING AND SITE BONDS

Analysis as of September 29, 2015

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## Refund06 Sept 29 15 Saranac.xls

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2006 SCHOOL BUILDING AND SITE BONDS - UTQ							2013 REFUNDING BONDS - UTQ						
Original Amount: \$8,860,000 Net Interest Cost: 4.219%							Original Amount: \$3,165,000 Net Interest Cost: 3.000%						
Maturities >=2017 Callable 5/1/16 @ 100							Non-Callable						
2006 Bonds Issued as Bank Qualified													
\$7,300,000		Current Interest Bonds Dated			7/6/06		\$2,145,000		Current Interest Bonds Dated			3/27/13	
Tax Year	Payment Year	Principal Due May 1	Interest Rate	Due May 1	Due Nov 1	Total P&I	Principal Due May 1	Interest Rate	Due May 1	Due Nov 1	Total P&I		
2015	2016	\$400,000	5.000%	\$154,772	\$144,772	\$699,544	\$520,000	3.000%	\$32,175	\$24,375	\$576,550		
2016	2017	400,000	5.000%	144,772	134,772	679,544	525,000	3.000%	24,375	16,500	565,875		
2017	2018	425,000	4.000%	134,772	126,272	686,044	500,000	3.000%	16,500	9,000	525,500		
2018	2019	425,000	4.000%	126,272	117,772	669,044	200,000	3.000%	9,000	6,000	215,000		
2019	2020	425,000	4.000%	117,772	109,272	652,044	200,000	3.000%	6,000	3,000	209,000		
2020	2021	450,000	4.000%	109,272	100,272	659,544	200,000	3.000%	3,000	0	203,000		
2021	2022	450,000	4.000%	100,272	91,272	641,544	0	0.000%	0	0	0		
2022	2023	450,000	4.000%	91,272	82,272	623,544	0	0.000%	0	0	0		
2023	2024	475,000	4.125%	82,272	72,475	629,747	0	0.000%	0	0	0		
2024	2025	475,000	4.125%	72,475	62,678	610,153	0	0.000%	0	0	0		
2025	2026	475,000	4.125%	62,678	52,881	590,559	0	0.000%	0	0	0		
2026	2027	475,000	4.200%	52,881	42,906	570,788	0	0.000%	0	0	0		
2027	2028	475,000	4.250%	42,906	32,813	550,719	0	0.000%	0	0	0		
2028	2029	500,000	4.375%	32,813	21,875	554,688	0	0.000%	0	0	0		
2029	2030	500,000	4.375%	21,875	10,938	532,813	0	0.000%	0	0	0		
2030	2031	500,000	4.375%	10,938	0	510,938	0	0.000%	0	0	0		
2031	2032	0	0.000%	0	0	0	0	0.000%	0	0	0		
2032	2033	0	0.000%	0	0	0	0	0.000%	0	0	0		
2033	2034	0	0.000%	0	0	0	0	0.000%	0	0	0		
		\$7,300,000		\$1,358,013	\$1,203,241	\$9,861,253	\$2,145,000		\$91,050	\$58,875	\$2,294,925		

**2015 REFUNDING BONDS, SERIES A - UTQ**  
Original Amount: \$6,455,000  
Net Interest Cost: 3.234%  
Maturities >=2026 Callable 11/1/25 @ 100

**2015 REFUNDING BONDS, SERIES B - UTQ**  
Original Amount: \$13,010,000  
Net Interest Cost: 2.586%  
Non-Callable

Tax Payment Year	Year	Principal		Current Interest Bonds Dated			8/4/15	
		Due	May 1	Interest Rate	Due May 1	Interest Due Nov 1	Total P&I	
2015	2016	\$155,000	\$153,785	2.000%	\$153,785	\$102,125	\$410,910	
2016	2017	375,000	102,125	2.000%	98,375	98,375	575,500	
2017	2018	375,000	98,375	3.000%	92,750	92,750	566,125	
2018	2019	375,000	92,750	3.000%	87,125	87,125	554,875	
2019	2020	375,000	87,125	3.000%	81,500	81,500	543,625	
2020	2021	375,000	81,500	4.000%	74,000	74,000	530,500	
2021	2022	375,000	74,000	4.000%	66,500	66,500	515,500	
2022	2023	380,000	66,500	4.000%	58,900	58,900	505,400	
2023	2024	380,000	58,900	4.000%	51,300	51,300	490,200	
2024	2025	380,000	51,300	4.000%	43,700	43,700	475,000	
2025	2026	380,000	43,700	4.000%	36,100	36,100	459,800	
2026	2027	380,000	36,100	4.000%	28,500	28,500	444,600	
2027	2028	380,000	28,500	4.000%	20,900	20,900	429,400	
2028	2029	380,000	20,900	4.000%	13,300	13,300	414,200	
2029	2030	380,000	13,300	3.500%	6,650	6,650	399,950	
2030	2031	380,000	6,650	3.500%	0	0	386,650	
2031	2032	0	0	0.000%	0	0	0	
2032	2033	0	0	0.000%	0	0	0	
2033	2034	0	0	0.000%	0	0	0	
		\$5,825,000	\$1,015,510		\$861,725		\$7,702,235	

		Principal		Current Interest Bonds Dated			8/4/15	
		Due	May 1	Interest Rate	Due May 1	Interest Due Nov 1	Total P&I	
		\$2,000,000	\$205,784	1.030%	\$205,784	\$128,431	\$2,334,215	
		2,000,000	128,431	1.580%	112,631	112,631	2,241,062	
		2,000,000	112,631	1.960%	93,031	93,031	2,205,662	
		2,250,000	93,031	2.310%	67,044	67,044	2,410,075	
		2,350,000	67,044	2.660%	35,789	35,789	2,452,832	
		2,410,000	35,789	2.970%	0	0	2,445,789	
		0	0	0.000%	0	0	0	
		0	0	0.000%	0	0	0	
		0	0	0.000%	0	0	0	
		0	0	0.000%	0	0	0	
		0	0	0.000%	0	0	0	
		0	0	0.000%	0	0	0	
		0	0	0.000%	0	0	0	
		0	0	0.000%	0	0	0	
		0	0	0.000%	0	0	0	
		0	0	0.000%	0	0	0	
		0	0	0.000%	0	0	0	
		0	0	0.000%	0	0	0	
		\$13,010,000	\$642,709		\$436,925		\$14,089,634	

		TOTAL DEBT	
		Total Principal	Total P&I
		\$3,075,000	\$4,021,219
		3,300,000	4,061,981
		3,300,000	3,983,331
		3,250,000	3,848,993
		3,350,000	3,857,501
		3,435,000	3,838,832
		825,000	1,157,044
		830,000	1,128,944
		855,000	1,119,947
		855,000	1,085,153
		855,000	1,050,359
		855,000	1,015,388
		855,000	980,119
		880,000	968,888
		880,000	932,763
		880,000	897,588
		0	0
		0	0
		0	0
		\$28,280,000	\$33,948,047

**BEFORE ADDITIONAL BONDING**

**SARANAC COMMUNITY SCHOOLS  
COUNTY OF IONIA, STATE OF MICHIGAN**

## Schedule of Estimated Millage Needed to Retire Bonded Debt

Notes:	IFTs are estimated		Collection Cycle		Current Levy		(Use) of Funds on Hand	20 Year Historical Average:				Mills		Mandatory Repayment Date:				SCHOOL BOND LOAN FUND ACTIVITY				Net District Payments																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			December Levy 100%	NonQual Levy	9.00	9.00		1.43%	188,204,163	191,116,769	198,848,004	4.05%	1.52%	2013	2014	2015	2016	2017	2018	2019	2020		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000	3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020	3021

[1] Includes \$100,000 of Equivalent IFT Valuations & Less DDA/TIFA Debt Captures of

**SARANAC COMMUNITY SCHOOLS  
BONDS TO BE REFUNDED**

**2006 SCHOOL BUILDING AND SITE BONDS - UTQ  
Maturities >=2017 Callable 5/1/16 @ 100**

		Princ. Defeased							
		Call Date	First Called	Last Called	Before Call	Principal Called	Call Price	Call Premium	
		5/1/16	5/1/17	5/1/31	\$0	\$6,900,000	100.0	\$0	
Tax Year	Fiscal Year Ended 6-30,	Principal Due May 1	Interest Rate	Interest Due May 1	Interest Due Nov 1	Principal To Escrow	Call Premium	Debt Service To Escrow	
2015	2016	\$0	5.000%	\$144,772	\$144,772	\$6,900,000	\$0	7,044,772	
2016	2017	400,000	5.000%	144,772	134,772	0	0	0	
2017	2018	425,000	4.000%	134,772	126,272	0	0	0	
2018	2019	425,000	4.000%	126,272	117,772	0	0	0	
2019	2020	425,000	4.000%	117,772	109,272	0	0	0	
2020	2021	450,000	4.000%	109,272	100,272	0	0	0	
2021	2022	450,000	4.000%	100,272	91,272	0	0	0	
2022	2023	450,000	4.000%	91,272	82,272	0	0	0	
2023	2024	475,000	4.125%	82,272	72,475	0	0	0	
2024	2025	475,000	4.125%	72,475	62,678	0	0	0	
2025	2026	475,000	4.125%	62,678	52,881	0	0	0	
2026	2027	475,000	4.200%	52,881	42,906	0	0	0	
2027	2028	475,000	4.250%	42,906	32,813	0	0	0	
2028	2029	500,000	4.375%	32,813	21,875	0	0	0	
2029	2030	500,000	4.375%	21,875	10,938	0	0	0	
2030	2031	500,000	4.375%	10,938	0	0	0	0	
2031	2032	0	0.000%	0	0	0	0	0	
2032	2033	0	0.000%	0	0	0	0	0	
2033	2034	0	0.000%	0	0	0	0	0	
		\$6,900,000		\$1,348,013	\$1,203,241	\$6,900,000	\$0	\$7,044,772	

**\$6,600,000**  
**SARANAC COMMUNITY SCHOOLS**  
**COUNTY OF IONIA, STATE OF MICHIGAN**  
**2016 REFUNDING BONDS**  
**(GENERAL OBLIGATION - UNLIMITED TAX)**

***Estimated Sources & Uses of Funds***

			<u>Refunding 2006</u>
<u>Sources of Funds</u>			
Par Amount of Bonds			\$6,600,000.00
Production			544,962.75
Accrued Interest			0.00
Other			0.00
Contribution from Debt Fund			0.00
Total Sources			<u><u>\$7,144,962.75</u></u>
<u>Uses of Funds</u>			
Deposit to Escrow Account			\$7,044,605.00 *
Deposit to Debt Fund			0.00
Underwriter's Discount @	0.500% Estimate		33,000.00
Bond Insurance	0.000% of total Debt Service		0.00
Costs of Issuance	Estimate		67,280.19
Excess Contingency			77.56
Total Uses			<u><u>\$7,144,962.75</u></u>
<u>Costs of Issuance Detail</u>			
		Estimate	
Bond Attorney			\$22,284.49
Financial Consultant	PFM		20,345.70
Credit Rating			15,500.00
Paying Agent			500.00
Escrow Agent			850.00
Treasury Security Report	Dept of Treasury		1,000.00
Verification Agent			1,200.00
Official Statement			0.00
State Qualification	Dept of Treasury		5,200.00
Municipal Advisory Council Fee			400.00
Contingency			0.00
			<u><u>\$67,280.19</u></u>

**Public Financial Management, Inc.**  
**3989 Research Park Drive**  
**Ann Arbor, Michigan 48108**  
**Phone: (734) 668-6688 Fax: (734) 668-6723**

AW/RJN

## Refund06 Sept 29 15 Saranac.xls

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2006 SCHOOL BUILDING AND SITE BONDS - UTQ										2013 REFUNDING BONDS - UTQ									
Original Amount: \$8,860,000										Original Amount: \$3,165,000									
Net Interest Cost: 5.000%										Net Interest Cost: 3.000%									
Maturities >=2017 Escrowed to Call 5/1/16 @ 100										Non-Callable									
		\$400,000		Current Interest Bonds Dated 7/6/06						\$2,145,000		Current Interest Bonds Dated 3/27/13							
Tax Year	Payment Year	Principal Due May 1	Interest Rate	Interest Due May 1	Interest Due Nov 1	Total P&I		Principal Due May 1	Interest Rate	Interest Due May 1	Interest Due Nov 1	Total P&I							
2015	2016																		
2016	2017	0	5.000%	\$10,000	0	\$0	\$410,000	\$520,000	3.000%	\$32,175	\$24,375	\$576,550							
2017	2018	0	4.000%	0	0	0	0	525,000	3.000%	24,375	16,500	565,875							
2018	2019	0	4.000%	0	0	0	0	500,000	3.000%	16,500	9,000	525,500							
2019	2020	0	4.000%	0	0	0	0	200,000	3.000%	9,000	6,000	215,000							
2020	2021	0	4.000%	0	0	0	0	200,000	3.000%	6,000	3,000	209,000							
2021	2022	0	4.000%	0	0	0	0	200,000	3.000%	3,000	0	203,000							
2022	2023	0	4.000%	0	0	0	0	0	0.000%	0	0	0							
2023	2024	0	4.125%	0	0	0	0	0	0.000%	0	0	0							
2024	2025	0	4.125%	0	0	0	0	0	0.000%	0	0	0							
2025	2026	0	4.125%	0	0	0	0	0	0.000%	0	0	0							
2026	2027	0	4.200%	0	0	0	0	0	0.000%	0	0	0							
2027	2028	0	4.250%	0	0	0	0	0	0.000%	0	0	0							
2028	2029	0	4.375%	0	0	0	0	0	0.000%	0	0	0							
2029	2030	0	4.375%	0	0	0	0	0	0.000%	0	0	0							
2030	2031	0	4.375%	0	0	0	0	0	0.000%	0	0	0							
2031	2032	0	0.000%	0	0	0	0	0	0.000%	0	0	0							
2032	2033	0	0.000%	0	0	0	0	0	0.000%	0	0	0							
2033	2034	0	0.000%	0	0	0	0	0	0.000%	0	0	0							
		\$400,000		\$10,000	\$0	\$410,000		\$2,145,000		\$91,050	\$58,875	\$2,294,925							

**2015 REFUNDING BONDS, SERIES A - UTQ**  
Original Amount: \$6,455,000  
Net Interest Cost: 3.234%  
Maturities >=2026 Callable 11/1/25 @ 100

**2015 REFUNDING BONDS, SERIES B - UTQ**  
Original Amount: \$13,010,000  
Net Interest Cost: 2.586%  
Non-Callable

Tax Payment Year		\$5,825,000				Current Interest Bonds Dated				8/4/15			
		Principal		Interest Rate	Interest		Total P&I						
		Due May 1	Due May 1		Due Nov 1	Due Nov 1							
2015	2016	\$155,000	2.000%	\$153,785	\$102,125	\$410,910							
2016	2017	375,000	2.000%	102,125	98,375	575,500							
2017	2018	375,000	3.000%	98,375	92,750	566,125							
2018	2019	375,000	3.000%	92,750	87,125	554,875							
2019	2020	375,000	3.000%	87,125	81,500	543,625							
2020	2021	375,000	4.000%	81,500	74,000	530,500							
2021	2022	375,000	4.000%	74,000	66,500	515,500							
2022	2023	380,000	4.000%	66,500	58,900	505,400							
2023	2024	380,000	4.000%	58,900	51,300	490,200							
2024	2025	380,000	4.000%	51,300	43,700	475,000							
2025	2026	380,000	4.000%	43,700	36,100	459,800							
2026	2027	380,000	4.000%	36,100	28,500	444,600							
2027	2028	380,000	4.000%	28,500	20,900	429,400							
2028	2029	380,000	4.000%	20,900	13,300	414,200							
2029	2030	380,000	3.500%	13,300	6,650	399,950							
2030	2031	380,000	3.500%	6,650	0	386,650							
2031	2032	0	0.000%	0	0	0							
2032	2033	0	0.000%	0	0	0							
2033	2034	0	0.000%	0	0	0							
		\$5,825,000		\$1,015,510	\$861,725	\$7,702,235							

		\$13,010,000				Current Interest Bonds Dated				8/4/15			
		Principal		Interest Rate	Interest		Total P&I						
		Due May 1	Due May 1		Due Nov 1	Due Nov 1							
		\$2,000,000	1.030%	\$205,784	\$128,431	\$2,334,215							
		2,000,000	1.580%	128,431	112,631	2,241,062							
		2,000,000	1.960%	112,631	93,031	2,205,662							
		2,250,000	2.310%	93,031	67,044	2,410,075							
		2,350,000	2.660%	67,044	35,789	2,452,832							
		2,410,000	2.970%	35,789	0	2,445,789							
		0	0.000%	0	0	0							
		0	0.000%	0	0	0							
		0	0.000%	0	0	0							
		0	0.000%	0	0	0							
		0	0.000%	0	0	0							
		0	0.000%	0	0	0							
		0	0.000%	0	0	0							
		0	0.000%	0	0	0							
		0	0.000%	0	0	0							
		0	0.000%	0	0	0							
		0	0.000%	0	0	0							
		\$13,010,000		\$642,709	\$436,925	\$14,089,634							

2016 REFUNDING BONDS - UTQ  
Original Amount: \$6,600,000  
Net Interest Cost: 3.084%  
Maturities >=2026 Callable 11/1/25 @ 100

Tax Payment Year	Year	Current Interest Bonds Dated 2/4/16				TOTAL DEBT	
		Principal Due May 1	Interest Rate	Interest Due May 1	Interest Due Nov 1	Total Principal	Total P&I
2015	2016	\$0	0.000%	\$0	\$195,800	\$3,075,000	\$3,927,475
2016	2017	390,000	4.000%	132,000	124,200	3,290,000	4,028,637
2017	2018	410,000	4.000%	124,200	116,000	3,285,000	3,947,487
2018	2019	410,000	4.000%	116,000	107,800	3,235,000	3,813,750
2019	2020	410,000	4.000%	107,800	99,600	3,335,000	3,822,857
2020	2021	435,000	4.000%	99,600	90,900	3,420,000	3,804,789
2021	2022	435,000	4.000%	90,900	82,200	810,000	1,123,600
2022	2023	435,000	4.000%	82,200	73,500	815,000	1,096,100
2023	2024	455,000	4.000%	73,500	64,400	835,000	1,083,100
2024	2025	455,000	4.000%	64,400	55,300	835,000	1,049,700
2025	2026	455,000	4.000%	55,300	46,200	835,000	1,016,300
2026	2027	450,000	4.000%	46,200	37,200	830,000	978,000
2027	2028	450,000	4.000%	37,200	28,200	830,000	944,800
2028	2029	475,000	4.000%	28,200	18,700	855,000	936,100
2029	2030	470,000	4.000%	18,700	9,300	850,000	897,950
2030	2031	465,000	4.000%	9,300	0	845,000	860,950
2031	2032	0	0.000%	0	0	0	0
2032	2033	0	0.000%	0	0	0	0
2033	2034	0	0.000%	0	0	0	0
		\$6,600,000		\$1,085,500	\$1,149,300	\$27,980,000	\$33,331,594



After Millage

Using Statutory Taxable Value Projection (for State Qualification)

		\$6,600,000		Taxable Value Growth History		Dated:		TOTAL INTEREST COST	
		SARANAC COMMUNITY SCHOOLS		2010 \$198,341,763		Feb 4, 16		Current Interest Bonds	
		COUNTY OF IONIA, STATE OF MICHIGAN		2011 195,503,318 -1.43%		Delivered: Feb 4, 16		School Bond Loan Fund	
		2016 REFUNDING BONDS		2012 190,998,533 -2.30%		Bond Term: 15 yrs, 3 mos		Less SBLF Interest on Prior Bonds	
		(GENERAL OBLIGATION - UNLIMITED TAX)		2013 188,264,185 -1.43%		Average Life: 8.47		Total Interest Cost	
				2014 191,116,769 1.52%		1:5 Ratio: TRUE		Next SLRF Borrowing: Already Borrowing	
				2015 198,848,004 4.05%		NIC: 4.000%		Last SLRF Borrowing: n/a	
						[2] Debt/TV: 114.12%		Last SLRF Repayment: 2036 Mandatory Repayment: 2037	
						[2] Debt/(TV+IFT's): 114.06%			

Schedule of Estimated Millage Needed to Retire Bonded Debt

F/Y	Tax	Year	End	Qualified	(Use) of Funds on										20 Year Historical Average:			Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	Mills	M
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PRESENT VALUE ANALYSIS			Rate =	2.71%
Present Value of Refunded Bonds =			\$7,736,952.21	
Less Present Value of Refunding Bonds =			(7,223,206.90)	
Gross Present Value Savings =			\$513,745.31	
Plus Accrued Interest =			0.00	
Less Initial Transfer Amount =			0.00	
Excess Contingency =			77.56	
Net Present Value Savings =			\$513,822.87	
Percent of Current Issue:			7.79%	
Percent of Previous Issue:			7.45%	

**\$6,600,000**  
**SARANAC COMMUNITY SCHOOLS**  
**COUNTY OF IONIA, STATE OF MICHIGAN**  
**2016 REFUNDING BONDS**

**SAVINGS ANALYSIS REFUNDING 2006 ISSUE**

BONDS TO BE REFUNDED			Dated Date:	7/6/06
2006 SCHOOL BUILDING AND SITE BONDS				
Bond Years:			58.743	
Average Life:			8.513	
Principal				
Due May 1				
Interest				
Rate				
Interest				
Due May 1				
Total				
P&I				
Net Interest Cost: 4.34311%				
True Interest Cost: 4.71051%				

2016 REFUNDING BONDS			Dated Date:	7/6/06
2006 SCHOOL BUILDING AND SITE BONDS				
Bond Years:			58.743	
Average Life:			8.513	
Principal				
Due May 1				
Interest				
Rate				
Interest				
Due May 1				
Total				
P&I				
Net Interest Cost: 4.34311%				
True Interest Cost: 4.71051%				

2016 REFUNDING BONDS			Dated Date:	7/6/06
2006 SCHOOL BUILDING AND SITE BONDS				
Bond Years:			58.743	
Average Life:			8.513	
Principal				
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Bond Years:			58.743	
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Principal				
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Percent of Current Issue:			7.79%	
Percent of Previous Issue:			7.45%	

**\$6,600,000**  
**SARANAC COMMUNITY SCHOOLS**  
**COUNTY OF IONIA, STATE OF MICHIGAN**  
**2016 REFUNDING BONDS**  
**(GENERAL OBLIGATION - UNLIMITED TAX)**

**Comparison of Before vs. After Refunding**

Tax Payment		Total Debt Service Payments			Estimated Millage *			Estimated Savings in School Bond Loan Fund Interest Expense *			TOTAL ESTIMATED SAVINGS*
Year	Year	Before	After	Savings	Before	After	Savings	Before	After	Savings	
2015	2016	\$4,021,219	\$3,927,475	\$93,744	9.00	9.00	0.00	\$18,362	\$17,579	\$783	\$94,527
2016	2017	4,061,981	4,028,637	33,344	9.00	9.00	0.00	129,890	124,856	5,033	38,377
2017	2018	3,983,331	3,947,487	35,844	9.00	9.00	0.00	249,560	242,591	6,968	42,812
2018	2019	3,848,993	3,813,750	35,244	9.00	9.00	0.00	370,422	361,319	9,103	44,347
2019	2020	3,857,501	3,822,857	34,644	9.00	9.00	0.00	492,663	481,326	11,336	45,980
2020	2021	3,838,832	3,804,789	34,044	9.00	9.00	0.00	620,208	606,579	13,629	47,673
2021	2022	1,157,044	1,123,600	33,444	9.00	9.00	0.00	730,781	714,768	16,014	49,458
2022	2023	1,128,944	1,096,100	32,844	9.00	9.00	0.00	730,941	712,466	18,474	51,318
2023	2024	1,119,947	1,083,100	36,847	9.00	9.00	0.00	729,046	707,937	21,109	57,956
2024	2025	1,085,153	1,049,700	35,453	9.00	9.00	0.00	721,948	697,958	23,989	59,443
2025	2026	1,050,359	1,016,300	34,059	9.00	9.00	0.00	710,300	683,342	26,958	61,017
2026	2027	1,015,388	978,000	37,388	9.00	9.00	0.00	692,783	662,761	30,022	67,410
2027	2028	980,119	944,800	35,319	9.00	9.00	0.00	670,927	637,496	33,431	68,750
2028	2029	968,888	936,100	32,788	9.00	9.00	0.00	641,713	604,880	36,833	69,621
2029	2030	932,763	897,950	34,813	9.00	9.00	0.00	607,409	567,069	40,340	75,153
2030	2031	897,588	860,950	36,638	9.00	9.00	0.00	565,754	521,663	44,091	80,729
2031	2032	0	0	0	9.00	9.00	0.00	510,638	462,739	47,899	47,899
2032	2033	0	0	0	9.00	9.00	0.00	410,323	360,062	50,261	50,261
2033	2034	0	0	0	9.00	9.00	0.00	301,743	248,962	52,781	52,781
2034	2035	0	0	0	9.00	9.00	0.00	183,757	128,370	55,387	55,387
2035	2036	0	0	0	5.33	1.45	3.89	65,696	17,510	48,186	48,186
2036	2037	0	0	0	0.00	0.00	0.00	0	0	0	0
2037	2038	0	0	0	(0.00)	(0.00)	(0.00)	0	0	0	0
2038	2039	0	0	0	0.00	0.00	0.00	0	0	0	0
2039	2040	0	0	0	0.00	0.00	0.00	0	0	0	0
		<b>\$33,948,047</b>	<b>\$33,331,594</b>	<b>\$616,453</b>				<b>\$10,154,862</b>	<b>\$9,562,232</b>	<b>\$592,630</b>	<b>\$1,209,083</b>
		Less Debt Fund Contribution		0							0
		Plus Accrued Interest		0							0
		Plus Excess Contingency		78							78
		<b>NET SAVINGS</b>		<b>\$616,531</b>							<b>\$1,209,161</b>

\* Using Statutory Taxable Value Projection (for State Qualification)

AW/RJN  
9/29/15

Public Financial Management, Inc.  
3989 Research Park Drive  
Ann Arbor, Michigan 48108  
Phone (734) 668-6688 Fax (734) 668-6723

**\$6,600,000**  
**SARANAC COMMUNITY SCHOOLS**  
**COUNTY OF IONIA, STATE OF MICHIGAN**  
**2016 REFUNDING BONDS**  
**(GENERAL OBLIGATION - UNLIMITED TAX)**

*Bond Production Report*

Sale Date: 1/6/16      First Call Date: 11/1/25  
Dated Date: 2/4/16      First Call Premium: 100.00%  
Delivery Date: 2/4/16  
First Coupon Date: 11/1/16  
Coupons and Yields provided by an Underwriter September 8, 2015 +0.10%  
Cumulative

Principal Due	Principal	Bond Type	Bond Years	Coupon	Yield	Price	Gross Production
5/1/17	\$390,000	Serial	484.25	4.000%	1.110%	103.552	\$403,852.80
5/1/18	410,000	Serial	1,403.33	4.000%	1.380%	105.761	433,620.10
5/1/19	410,000	Serial	2,732.42	4.000%	1.640%	107.418	440,413.80
5/1/20	410,000	Serial	4,471.50	4.000%	1.870%	108.644	445,440.40
5/1/21	435,000	Serial	6,751.63	4.000%	2.130%	109.225	475,128.75
5/1/22	435,000	Serial	9,466.75	4.000%	2.310%	109.768	477,490.80
5/1/23	435,000	Serial	12,616.88	4.000%	2.460%	110.155	479,174.25
5/1/24	455,000	Serial	16,366.83	4.000%	2.570%	110.557	503,034.35
5/1/25	455,000	Serial	20,571.79	4.000%	2.680%	110.739	503,862.45
5/1/26	455,000	Serial	25,231.75	4.000%	2.800%	110.166 **	501,255.30
5/1/27	450,000	Serial	30,290.50	4.000%	2.890%	109.362 **	492,129.00
5/1/28	450,000	Serial	35,799.25	4.000%	3.010%	108.301 **	487,354.50
5/1/29	475,000	Serial	42,089.04	4.000%	3.110%	107.426 **	510,273.50
5/1/30	470,000	Serial	48,782.63	4.000%	3.220%	106.473 **	500,423.10
5/1/31	465,000	Serial	55,870.00	4.000%	3.310%	105.701 **	491,509.65
5/1/32	0	Serial		0.000%	0.000%	100.000	0.00
	<u>\$6,600,000</u>						<u>\$7,144,962.75</u>

Par Amount:	\$6,600,000.00	
Production (Discount)/Premium:	544,962.75	
Gross Production:	\$7,144,962.75	108.257%
(Bond Insurance):	0.00	0.000%
(Underwriter's Discount):	(33,000.00)	0.500%
Bid:	\$7,111,962.75	<u>107.757%</u>

Accrued:	0.00
Net to Issuer:	<u>\$7,111,962.75</u>

Gross Interest Cost:	\$2,234,800.00
+ Net Discount:	(511,962.75)
Net Interest Cost:	<u>\$1,722,837.25</u>

Bond Years:	55,870.00
Average Life:	8.4652
WAM:	8.4732
Average Coupon:	4.00000% @ 100.000%
Net Interest Rate:	3.08365% @ 107.757%
True Interest Rate:	2.92734% @ 107.757%
Arbitrage Yield:	2.70919% @ 108.257%

\*\* Callable Premium Bonds Priced to 11/1/25 Call Date @ 100.00%  
Significant for Arbitrage Purposes

Original Issue Premium	\$544,962.75
Original Issue Discount	0.00
Net OI (Discount)/Premium	\$544,962.75

**Public Financial Management, Inc.**  
**3989 Research Park Drive**  
**Ann Arbor, Michigan 48108**  
**Phone (734) 668-6688 Fax (734) 668-6723**

Run Date: 9/29/15 9:17

**\$6,600,000**  
**SARANAC COMMUNITY SCHOOLS**  
**COUNTY OF IONIA, STATE OF MICHIGAN**  
**2016 REFUNDING BONDS**  
**(GENERAL OBLIGATION - UNLIMITED TAX)**

*Debt Service and Yield Calculation Schedule*

Bond Attorney: Thrun Law Firm, P.C.  
Purchaser:  
Paying Agent:  
Sale Date: 1/6/16  
Dated Date: 2/4/16  
Delivery Date: 2/4/16  
Capitalized Interest: None  
Insuror: None

Par Value of Bonds:	\$6,600,000.00
Plus: OI(Discount)/Premium:	544,962.75
Gross Production:	\$7,144,962.75
Plus: (Bond Insurance):	0.00
Plus: (Underwriter Discount):	(33,000.00)
Bid:	\$7,111,962.75
Plus: Accrued Interest:	0.00
Net to Issuer:	<u>\$7,111,962.75</u>

Bond Years:	55,870.00
Average Life:	8.465

Gross Interest Cost:	\$2,234,800.00	Avg Coup:	4.00000%
Less Net (Discount)/Premium:	511,962.75		
Net Interest Cost:	<u>1,722,837.25</u>	N.I.C. %	3.08365%
Net Present Value:	<u>\$5,912,476.53</u>		

<i>Internal Rate of Return Target:</i>	\$6,600,000.00	<u>Bond Yields</u>	3.99797% = IRR
Plus: OI(Discount)/Premium:	544,962.75		
(Bond Insurance):	0.00		
Accrued Interest:	0.00		
<i>Arbitrage Yield Target:</i>	\$7,144,962.75		2.70919% = ARB*
(Underwriter Discount):	(33,000.00)		* Adjusted for SCPB's
<i>True Interest Cost Target:</i>	\$7,111,962.75		2.92734% = TIC
Issuance Costs:	(67,280.19)		
<i>Effective Interest Cost Target:</i>	<u>\$7,044,682.56</u>		3.06165% = EIC

Payment Date	Principal Due	Interest Rate	Interest Due	Total Payment	Fiscal Year Total
11/1/16			\$195,800.00	\$195,800.00	
5/1/17	\$390,000.00	4.000%	132,000.00	522,000.00	\$717,800.00
11/1/17			124,200.00	124,200.00	
5/1/18	410,000.00	4.000%	124,200.00	534,200.00	658,400.00
11/1/18			116,000.00	116,000.00	
5/1/19	410,000.00	4.000%	116,000.00	526,000.00	642,000.00
11/1/19			107,800.00	107,800.00	
5/1/20	410,000.00	4.000%	107,800.00	517,800.00	625,600.00
11/1/20			99,600.00	99,600.00	
5/1/21	435,000.00	4.000%	99,600.00	534,600.00	634,200.00
11/1/21			90,900.00	90,900.00	
5/1/22	435,000.00	4.000%	90,900.00	525,900.00	616,800.00
11/1/22			82,200.00	82,200.00	
5/1/23	435,000.00	4.000%	82,200.00	517,200.00	599,400.00
11/1/23			73,500.00	73,500.00	
5/1/24	455,000.00	4.000%	73,500.00	528,500.00	602,000.00
11/1/24			64,400.00	64,400.00	
5/1/25	455,000.00	4.000%	64,400.00	519,400.00	583,800.00
11/1/25			55,300.00	55,300.00	
5/1/26	455,000.00	4.000%	55,300.00	510,300.00	565,600.00
11/1/26			46,200.00	46,200.00	
5/1/27	450,000.00	4.000%	46,200.00	496,200.00	542,400.00
11/1/27			37,200.00	37,200.00	
5/1/28	450,000.00	4.000%	37,200.00	487,200.00	524,400.00
11/1/28			28,200.00	28,200.00	
5/1/29	475,000.00	4.000%	28,200.00	503,200.00	531,400.00
11/1/29			18,700.00	18,700.00	
5/1/30	470,000.00	4.000%	18,700.00	488,700.00	507,400.00
11/1/30			9,300.00	9,300.00	
5/1/31	465,000.00	4.000%	9,300.00	474,300.00	483,600.00
11/1/31			0.00	0.00	
5/1/32			0.00	0.00	0.00
	<u>\$6,600,000.00</u>		<u>\$2,234,800.00</u>	<u>\$8,834,800.00</u>	<u>\$8,834,800.00</u>

9/29/15  
AW/RJN

NOTE: The above table does not include charges for bond registrar and paying agent services.



**CASH FLOW SCHEDULE FOR SARANAC COMMUNITY SCHOOLS 2006 BONDS  
(INCLUDES ALL SECURITIES & UNINVESTED CASH)**

Period Ending	Beginning Balance	Redemption Value	Principal Received	Coupon Interest Received	Total Received	Par Redeemed	Balance After Receipts	Liability	Balance
2/4/16	\$0.00	0.00	\$0.00	\$0.00	\$0.00	0.00	\$0.00	\$0.00	\$0.00
5/1/16	0.00	7,044,605.00	7,044,605.00	167.45	7,044,772.45	7,044,605.00	7,044,772.45	7,044,771.88	0.58
		<u>7,044,605.00</u>	<u>\$7,044,605.00</u>	<u>\$167.45</u>	<u>\$7,044,772.45</u>	<u>\$7,044,605.00</u>		<u>\$7,044,771.88</u>	

# YIELD CALCULATION OF ALL ESCROW SECURITIES

	Return on SLGS	Present Value Factor From Closing Date	Present Value at 0.00983%
2/4/16			
5/1/16	\$7,044,772.45	0.99997623	\$7,044,605.00
			<u>\$7,044,605.00</u>
		Less Uninvested:	<u>0.00</u>
		Present Value Target:	<u>\$7,044,605.00</u>

RJN



**RESOLUTION AUTHORIZING THE ISSUANCE AND DELEGATING THE SALE OF  
SARANAC COMMUNITY SCHOOLS  
2016 REFUNDING BONDS**

Saranac Community Schools, Ionia County, Michigan (the "Issuer")

A regular meeting of the board of education of the District (the "Board") was held in the \_\_\_\_\_, within the boundaries of the Issuer, on the 19th day of November, 2015, at \_\_\_\_\_ o'clock in the \_\_\_\_m.

The meeting was called to order by \_\_\_\_\_, President.

Present: Members

Absent: Members

The following preamble and resolution were offered by Member \_\_\_\_\_ and supported by Member \_\_\_\_\_:

**WHEREAS:**

1. Part VI of Act 34, Public Acts of Michigan, 2001, as amended, the Revised Municipal Finance Act (the "Act"), permits the Issuer to refund all or part of its bonded indebtedness; and

2. The Issuer has received a proposal from William Blair & Company, L.L.C., Southfield, Michigan (the "Underwriter"), to refund all or part of that portion of the Issuer's outstanding 2006 School Building and Site Bonds dated July 6, 2006, in the original amount of \$8,860,000, which are callable on or after May 1, 2016, and are due and payable May 1, 2017 through May 1, 2028, inclusive, and May 1, 2031 (the "Prior Bonds"); and

3. The Board determines that it is in the best interest of the Issuer to consider refunding the Prior Bonds; and

4. Prior to the issuance of bonds, the Issuer achieved qualified status from the Michigan Department of Treasury (the "Department") pursuant to the Act.

**NOW, THEREFORE, BE IT RESOLVED THAT:**

1. Bonds of the Issuer designated 2016 Refunding Bonds (General Obligation - Unlimited Tax) (the "Bonds") be issued in the aggregate principal amount of not to exceed \$7,500,000, as finally determined upon sale thereof, for the purpose of refunding all or a portion of the Prior Bonds. The Bonds shall be dated the date of delivery, or such other date as established at the time of sale; shall be numbered in the direct order of their maturities from 1 upwards; shall be fully registered Bonds as to principal and interest; shall bear interest at a rate or rates to be hereafter determined upon sale, payable on November 1, 2016, or such other date as may be established at the time of sale, and semiannually thereafter on May 1 and November 1 in each year; and shall mature on May 1 in each year to be subsequently determined by the



Superintendent of the Issuer (the "Superintendent"), in the final principal amounts determined upon sale and may be subject to redemption in the amounts, at the times, in the manner and at the prices determined upon sale of the Bonds.

2. The Bonds may consist of serial or term Bonds or any combination thereof which may be issued in one or more series, all of which shall be determined upon sale of the Bonds.

3. The Bonds shall be in denominations of \$5,000 or any whole multiple thereof.

4. The principal of the Bonds and the interest thereon shall be payable in lawful money of the United States of America at or by a bank or trust company to be designated by the Superintendent at the time of sale (herein called the "Paying Agent"), which shall act as the paying agent and bond registrar or such successor paying agent-bond registrar as may be approved by the Issuer, on each semiannual interest payment date and the date of each principal maturity.

5. Book Entry. At the request of the Underwriter, the ownership of one fully registered bond for each maturity, in the aggregate principal amount of such maturity, shall be registered in the name of Cede & Co., as nominee of The Depository Trust Company ("DTC"). So long as the Bonds are in the book entry form only, the Paying Agent shall comply with the terms of the Blanket Issuer Letter of Representations to be entered into between the Issuer and DTC, which provisions shall govern registration, notices and payment, among other things, and which provisions are incorporated herein with the same effect as if fully set forth herein. The Superintendent is hereby authorized and directed to enter into the Blanket Issuer Letter of Representations with DTC in such form as determined by the Superintendent, in consultation with bond counsel, to be necessary and appropriate. In the event the Issuer determines that the continuation of the system of book entry only transfer through DTC (or a successor securities depository) is not in the best interest of the DTC participants, beneficial owners of the Bonds, or the Issuer, the Issuer will notify the Paying Agent, whereupon the Paying Agent will notify DTC of the availability through DTC of the bond certificates. In such event, the Issuer shall issue and the Paying Agent shall transfer and exchange Bonds as requested by DTC of like principal amount, series and maturity, in authorized denominations to the identifiable beneficial owners in replacement of the beneficial interest of such beneficial owners in the Bonds, as provided herein.

So long as the book-entry-only system remains in effect, in the event of a partial redemption the Paying Agent will give notice to Cede & Co., as nominee of DTC, only, and only Cede & Co. will be deemed to be a holder of the Bonds. DTC is expected to reduce the credit balances of the applicable DTC Participants in respect of the Bonds and in turn the DTC Participants are expected to select those Beneficial Owners whose ownership interests are to be extinguished or reduced by such partial redemptions, each by such method as DTC or such DTC Participants, as the case may be, deems fair and appropriate in its sole discretion.

6. In the event the Bonds are no longer in book entry form only, the following provisions would apply to the Bonds:

The Paying Agent shall keep or cause to be kept, at its principal office, sufficient books for the registration and transfer of the Bonds, which shall at all times during normal business hours be open to inspection by the Issuer; and, upon presentation and surrender for such purpose,



the Paying Agent shall, under such reasonable regulations as it may prescribe, transfer or cause to be transferred on said books, Bonds as herein provided.

Any Bond may be transferred upon the books required to be kept pursuant to this section by the person in whose name it is registered, in person or by a duly authorized agent, upon surrender of the Bond for cancellation, accompanied by delivery of a duly executed written instrument of transfer in a form approved by the Paying Agent. Whenever any Bond or Bonds shall be surrendered for transfer, the Issuer shall furnish or cause to be furnished a sufficient number of manual or facsimile executed Bonds and the Paying Agent shall authenticate and deliver a new Bond or Bonds for like aggregate principal amount. The Paying Agent shall require the payment of any tax or other governmental charge required to be paid with respect to the transfer to be made by the bondholder requesting the transfer.

7. If any Bond shall become mutilated, the Issuer, at the expense of the holder of the Bonds, shall furnish or cause to be furnished, and the Paying Agent shall authenticate and deliver, a new Bond of like tenor in exchange and substitution of the mutilated Bond, upon surrender to the Paying Agent of the mutilated Bond. If any Bond issued under this resolution shall be lost, destroyed or stolen, evidence of the loss, destruction or theft and indemnity may be submitted to the Paying Agent, and if satisfactory to the Paying Agent and the Issuer, the Issuer at the expense of the owner, shall furnish or cause to be furnished, and the Paying Agent shall authenticate and deliver a new Bond of like tenor and bearing the statement required by Act 354, Public Acts of Michigan, 1972, as amended, being sections 129.131 to 129.134, inclusive, of the Michigan Compiled Laws, or any applicable law hereafter enacted, in lieu of and in substitution of the Bond so lost, destroyed or stolen. If any such Bond shall have matured or shall be about to mature, instead of issuing a substitute Bond, the Paying Agent may pay the same without surrender thereof.

8. The President and Secretary are hereby authorized to provide the Bonds in conformity with the specifications of this resolution by causing their manual or facsimile signatures to be affixed thereto, and upon the manual execution by the authorized signatory of the Paying Agent, the Treasurer is hereby authorized and directed to cause said Bonds to be delivered to the Underwriter upon receipt of the purchase price and accrued interest, if any.

Blank bonds with the manual or facsimile signatures of the President and Secretary of the Board affixed thereto, shall, upon issuance and delivery and from time to time thereafter as necessary, be delivered to the Paying Agent for safekeeping to be used for registration and transfer of ownership.

9. There is hereby created a separate depository account to be kept with a bank located in the State of Michigan and insured by the Federal Deposit Insurance Corporation, previously approved as an authorized depository of funds of the Issuer, to be designated 2016 REFUNDING BOND DEBT RETIREMENT FUND (hereinafter referred to as the "DEBT RETIREMENT FUND"), all proceeds from taxes levied for the fund to be used for the purpose of paying the principal and interest on the Bonds authorized herein as they mature or are redeemed. Upon receipt of the Bond proceeds from the sale of the Bonds, the accrued interest, if any, shall be deposited in the DEBT RETIREMENT FUND. DEBT RETIREMENT FUND moneys may be invested as authorized by law.



Commencing with the 2016 tax levy, there shall be levied upon the tax rolls of the Issuer in each year for the purpose of the DEBT RETIREMENT FUND a sum not less than the amount estimated to be sufficient to pay the principal and interest on the Bonds as such principal and interest fall due prior to the next year's tax levy, the probable delinquency in collections and funds on hand being taken into consideration in arriving at the estimate. When funds are borrowed from the School Loan Revolving Fund, such funds may be taken into consideration in arriving at the estimated required tax levy. In determining the amount to be levied in 2016, there shall be taken into account any money in the DEBT RETIREMENT FUND. Taxes required to be levied to meet the principal and interest obligations may be without limitation as to rate or amount, as provided by Article IX, Section 6, and Article IX, Section 16 of the Michigan Constitution of 1963.

10. The proceeds of the Bonds shall be used to pay the costs of issuance of the Bonds and to secure payment of those Prior Bonds set forth in the Bond Purchase Agreement. Upon receipt of the proceeds of sale of the Bonds, the accrued interest, if any, shall be deposited in the DEBT RETIREMENT FUND for the Bonds. From the proceeds of the Bonds there shall next be set aside a sum sufficient to pay the costs of issuance of the Bonds in a fund designated 2016 BOND ISSUANCE FUND. Moneys in the 2016 BOND ISSUANCE FUND shall be used solely to pay expenses of issuance of the Bonds. Any amounts remaining in the 2016 BOND ISSUANCE FUND after payment of issuance expenses shall be transferred to the DEBT RETIREMENT FUND for the Bonds.

11. The balance of the proceeds of the Bonds, together with any moneys transferred at the time of closing of the Bonds from the debt retirement fund for the Prior Bonds, shall be invested in direct obligations of the United States of America, or obligations, the principal and interest of which are unconditionally guaranteed by the United States of America; or other obligations the principal and interest of which are fully secured by the foregoing (the "Escrow Funds"), and used to pay principal, interest and redemption premiums, if any, on the Prior Bonds. The Escrow Funds shall be held by an escrow agent (the "Escrow Agent") in trust pursuant to an escrow agreement (the "Escrow Agreement") which shall irrevocably direct the Escrow Agent to take all necessary steps to call any Prior Bonds specified by the Superintendent upon sale of the Bonds for redemption, including publication and mailing of redemption notices, on the earliest date specified by the Superintendent that the respective series of Prior Bonds may be called for redemption. The investment held in the Escrow Funds shall be such that the principal and interest payments received thereon will be sufficient, without reinvestment, to pay the principal, interest and redemption premiums on the Prior Bonds as they become due pursuant to maturity or the call for redemption required by this paragraph. Following establishment of the Escrow Funds, any amounts remaining in the debt retirement fund for the Prior Bonds shall be transferred to the DEBT RETIREMENT FUND for the Bonds.

12. The Superintendent, subject to final approval of the Board, is authorized to select an Escrow Agent to serve under the Escrow Agreement.

13. The Bonds shall be in substantially the form attached hereto and incorporated herein as Exhibit A.

14. William Blair & Company, L.L.C., Southfield, Michigan, is hereby named as senior managing underwriter and further, that the Superintendent or designee is authorized to



negotiate and execute a Bond Purchase Agreement with the Underwriter, subject to the requirements of paragraph 18 below. Based upon information provided by the Issuer's financial consulting firm and the Underwriter, a negotiated sale allows flexibility in the timing, sale and structure of the Bonds in response to changing market conditions and flexibility in sizing the defeasance escrow necessary to accomplish the refunding of the Prior Bonds.

15. The Superintendent is authorized to approve circulation of a Preliminary Official Statement describing the Bonds.

16. The Superintendent, or designee if permitted by law, is hereby authorized to:

- a. File with the Department of Treasury (the "Department") an application for approval to issue the Bonds, if required, and to pay any applicable fee therefor and, further, within fifteen (15) business days after issuance of the Bonds, file any and all documentation required subsequent to the issuance of the Bonds, together with any statutorily required fee.
- b. If deemed advisable by the Issuer's financial consultant, request a waiver of the maturity limitations as set forth in the Application for Waiver.
- c. Execute and deliver the Continuing Disclosure Agreement (the "Agreement") in substantially the same form as set forth in Exhibit B attached hereto, or with such changes therein as the individual executing the Agreement on behalf of the Issuer shall approve, his/her execution thereof to constitute conclusive evidence of his/her approval of such changes. When the Agreement is executed and delivered on behalf of the Issuer as herein provided, the Agreement will be binding on the Issuer and the officers, employees and agents of the Issuer, and the officers, employees and agents of the Issuer are hereby authorized, empowered and directed to do all such acts and things and to execute all such documents as may be necessary to carry out and comply with the provisions of the Agreement as executed, and the Agreement shall constitute, and hereby is made, a part of this resolution, and copies of the Agreement shall be placed in the official records of the Issuer, and shall be available for public inspection at the office of the Issuer. Notwithstanding any other provision of this resolution, the sole remedies for failure to comply with the Agreement shall be the ability of any Bondholder or beneficial owner to take such actions as may be necessary and appropriate, including seeking mandamus or specific performance by court order, to cause the Issuer to comply with its obligations under the Agreement.

17. The Superintendent is authorized to file with the Department of Treasury or other authorized state agency the Final Qualification Application for the Bonds approved by this Board and in substantially the form attached hereto as Exhibit C with such changes as the Superintendent shall deem necessary to conform with the final sale of the Bonds pursuant to the parameters set forth herein.

18. The Superintendent's authorization to accept and execute a Bond Purchase Agreement with the Underwriter is subject to the following parameters:

- a. the Underwriter spread shall not exceed \$7.50 per \$1,000 (0.75%);
- b. the average true interest rate on the Bonds shall not exceed 4%;
- c. the present value savings from the refunding shall not be less than 3% of the par of the Prior Bonds; and
- d. the receipt of express written recommendation of the Issuer's financial consulting firm identified below to accept the terms of the Bond Purchase Agreement.

19. The Superintendent is further authorized and directed to (i) execute any and all other necessary documents required to complete the approval and sale of the Bonds to the Underwriter in accordance with the terms of the Bond Purchase Agreement; (ii) appoint a paying agent for the Bonds; (iii) select a bond insurer, accept a commitment therefore and authorize payment of a bond insurance premium to insure any or all of the Bonds if recommended in writing by the Financial Advisor; (iv) deem the Preliminary Official Statement for the Bonds final for purposes of SEC Rule 15c2-12(b)(1); and (v) execute and deliver the final Official Statement on behalf of the Issuer.

20. The President or Vice President, the Secretary, the Treasurer, the Superintendent and/or all other officers, agents and representatives of the Issuer and each of them shall execute, issue and deliver any certificates, statements, warranties, representations, or documents necessary to effect the purposes of this resolution, the Bonds or the Bond Purchase Agreement.

21. The officers, agents and employees of the Issuer are authorized to take all other actions necessary and convenient to facilitate the sale and delivery of the Bonds.

22. Thrun Law Firm, P.C., is hereby appointed as bond counsel for the Issuer with reference to the issuance of the Bonds authorized by this resolution. Further, Thrun Law Firm, P.C., has informed this Board that it represents no other party in the issuance of the Bonds.

23. The financial consulting firm of Public Financial Management, Inc., is hereby appointed as financial consultants to the Issuer with reference to the issuance of the Bonds herein authorized.

24. The Board covenants to comply with existing provisions of the Internal Revenue Code of 1986, as amended, necessary to maintain the exclusion of interest on the Bonds from gross income.



25. All resolutions and parts of resolutions insofar as they conflict with the provisions of this resolution be and the same are hereby rescinded.

Ayes: Members

Nays: Members

Resolution declared adopted.

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Secretary, Board of Education

The undersigned duly qualified and acting Secretary of the Board of Education of Saranac Community Schools, Ionia County, Michigan, hereby certifies that the foregoing constitutes a true and complete copy of a resolution adopted by the Board at a regular meeting held on November 19, 2015, the original of which is part of the Board's minutes. The undersigned further certifies that notice of the meeting was given to the public pursuant to the provisions of the "Open Meetings Act" (Act 267, Public Acts of Michigan, 1976, as amended).

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Secretary, Board of Education

JJS/klg

## EXHIBIT A

[No.]

**UNITED STATES OF AMERICA  
STATE OF MICHIGAN  
COUNTY OF IONIA  
SARANAC COMMUNITY SCHOOLS  
2016 REFUNDING BOND  
(GENERAL OBLIGATION - UNLIMITED TAX)**

<u>Rate</u>	<u>Maturity Date</u>	<u>Date of Original Issue</u>	<u>CUSIP No.</u>
-------------	----------------------	-------------------------------	------------------

REGISTERED OWNER:  
PRINCIPAL AMOUNT:

SARANAC COMMUNITY SCHOOLS, COUNTY OF IONIA, STATE OF MICHIGAN (the "Issuer"), promises to pay to the Registered Owner specified above, or registered assigns, the Principal Amount specified above in lawful money of the United States of America on the Maturity Date specified above, with interest from the Date of Original Issue until paid at the Rate specified above on the basis of a 360-day year, 30-day month, payable on \_\_\_\_\_, 20\_\_\_\_, and semiannually thereafter on the first day of \_\_\_\_ and \_\_\_\_ of each year (the "Bond" or "Bonds"). Principal on this Bond is payable at the corporate trust office of \_\_\_\_\_, MICHIGAN (the "Paying Agent"), upon presentation and surrender hereof. Interest is payable by check or draft mailed to the Registered Owner at the registered address shown on the registration books of the Issuer kept by the Paying Agent as of the close of business on the 15th day of the month preceding any interest payment date. The Issuer may hereafter designate a successor paying agent/bond registrar by notice mailed to the Registered Owner not less than sixty (60) days prior to any interest payment date.

This Bond is one of a series of bonds of like date and tenor, except as to denomination, rate of interest and date of maturity, aggregating the principal amount of \$\_\_\_\_\_ issued under and in pursuance of the provisions of Act 451, Public Acts of Michigan, 1976, as amended; Act 34, Public Acts of Michigan, 2001, as amended; and resolutions duly adopted by the Board of Education of the Issuer on November 19, 2015, and \_\_\_\_\_, 2016, for the purpose of refunding all or a portion of a certain prior bond issue of the Issuer.

The Issuer has pledged its full faith, credit and resources for the payment of the principal and interest on the Bonds. The Bonds of this issue are payable from ad valorem taxes, which may be levied without limitation as to rate or amount as provided by Article IX, Section 6 and Article IX, Section 16 of the Michigan Constitution of 1963.

### OPTIONAL REDEMPTION

The Bonds or portions of Bonds maturing on or after May 1, \_\_\_\_\_, are subject to redemption prior to maturity at the option of the Issuer in multiples of \$5,000 in such order as the



Issuer may determine, by lot within any maturity, on any date occurring on or after May 1, \_\_\_\_\_, at par and accrued interest to the date fixed for redemption.

### MANDATORY REDEMPTION

The Bonds maturing on May 1, \_\_\_\_\_, are term Bonds subject to mandatory redemption, in part, by lot, on the redemption dates and in the principal amounts set forth below and at a redemption price equal to the principal amount thereof, without premium, together with accrued interest to the date fixed for redemption. When term Bonds are purchased by the Issuer and delivered to the Paying Agent for cancellation or are redeemed in a manner other than by mandatory redemption, the principal amount of the term Bonds affected shall be reduced by the principal amount of the Bonds so redeemed or purchased in the order determined by the Issuer.

<u>Redemption Dates</u>	<u>Principal Amounts</u>
May 1, _____	\$ _____
May 1, _____	
May 1, _____	
May 1, _____ (maturity)	

Notice of redemption of any Bond shall be given not less than thirty (30) days and not more than sixty (60) days prior to the date fixed for redemption by mail to the Registered Owner at the registered address shown on the registration books kept by the Paying Agent. Bonds shall be called for redemption in multiples of \$5,000, and Bonds of denominations of more than \$5,000 shall be treated as representing the number of Bonds obtained by dividing the denomination of the Bond by \$5,000, and such Bonds may be redeemed in part. The notice of redemption for Bonds redeemed in part shall state that upon surrender of the Bond to be redeemed a new Bond or Bonds in an aggregate principal amount equal to the unredeemed portion of the Bond surrendered shall be issued to the Registered Owner thereof. No further interest payment on the Bonds or portions of Bonds called for redemption shall accrue after the date fixed for redemption, whether presented for redemption, provided funds are on hand with the Paying Agent to redeem the same.

If less than all of the Bonds of any maturity shall be called for redemption prior to maturity, unless otherwise provided, the particular Bonds or portions of Bonds to be redeemed shall be selected by the Paying Agent, in such manner as the Paying Agent in its discretion may deem proper, in the principal amounts designated by the Issuer. Upon presentation and surrender of such Bonds at the corporate trust office of the Paying Agent, such Bonds shall be paid and redeemed.

This Bond is registered as to principal and interest and is transferable as provided in the resolutions authorizing the Bonds only upon the books of the Issuer kept for that purpose by the Paying Agent, by the Registered Owner hereof in person or by an agent of the Registered Owner duly authorized in writing, upon the surrender of this Bond together with a written instrument of transfer satisfactory to the Paying Agent duly executed by the Registered Owner or agent thereof and thereupon a new Bond or Bonds in the same aggregate principal amount and of the same maturity shall be issued to the transferee in exchange therefor as provided in the resolutions authorizing the Bonds, and upon payment of the charges, if any, therein provided. The Bonds

are issuable in denominations of \$5,000 or any integral multiple thereof not exceeding the aggregate principal amount for each maturity.

It is hereby certified and recited that all acts, conditions and things required to be done, to happen, and to be performed, precedent to and in the issuance of this Bond, have been done, have happened and have been performed in due time, form and manner, as required by law.

This Bond shall not be deemed a valid and binding obligation of the Issuer in the absence of authentication by manual execution hereof by the authorized signatory of the Paying Agent.

**IN WITNESS WHEREOF**, Saranac Community Schools, County of Ionia, State of Michigan, by its Board of Education, has caused this Bond to be signed in the name of the Issuer by the manual or facsimile signature of its President and countersigned by the manual or facsimile signature of its Secretary as of \_\_\_\_\_, 2016, and to be manually signed by the authorized signatory of the Paying Agent as of the date set forth below.

SARANAC COMMUNITY SCHOOLS  
COUNTY OF IONIA  
STATE OF MICHIGAN

Countersigned

By \_\_\_\_\_  
Secretary

By \_\_\_\_\_  
President

#### CERTIFICATE OF AUTHENTICATION

Dated:

This Bond is one of the Bonds described herein.

(Name of Bank)  
(City, State)  
PAYING AGENT

By \_\_\_\_\_  
Authorized Signatory



-----

ASSIGNMENT

FOR VALUE RECEIVED, the undersigned hereby sells, assigns and transfers unto \_\_\_\_\_ the within Bond and does hereby irrevocably constitute and appoint \_\_\_\_\_ attorney to transfer the Bond on the books kept for registration of the within Bond, with full power of substitution in the premises.

Dated: \_\_\_\_\_

\_\_\_\_\_  
NOTICE: The assignor's signature to this assignment must correspond with the name as it appears upon the face of the within Bond in every particular without alteration or any change whatever.

Signature Guaranteed:

\_\_\_\_\_  
Signature(s) must be guaranteed by an eligible guarantor institution participating in a Securities Transfer Association recognized signature guarantee program.

The Paying Agent will not effect transfer of this Bond unless the information concerning the transferee requested below is provided.

Name and Address: \_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
(Include information for all joint owners if the Bond is held by joint account.)

PLEASE INSERT SOCIAL SECURITY NUMBER OR  
OTHER IDENTIFYING NUMBER OF ASSIGNEE

(if held by joint account, insert number  
for first named transferee)

**EXHIBIT B**

**FORM OF  
CONTINUING DISCLOSURE AGREEMENT**

**\$ \_\_\_\_\_  
SARANAC COMMUNITY SCHOOLS  
COUNTY OF IONIA  
STATE OF MICHIGAN  
2016 REFUNDING BONDS  
(GENERAL OBLIGATION - UNLIMITED TAX)**

This Continuing Disclosure Agreement (the "Agreement") is executed and delivered by Saranac Community Schools, County of Ionia, State of Michigan (the "Issuer"), in connection with the issuance of \$ \_\_\_\_\_ 2016 Refunding Bonds (General Obligation - Unlimited Tax) (the "Bonds"). The Bonds are being issued pursuant to resolutions adopted by the Board of Education of the Issuer on November 19, 2015 and \_\_\_\_\_, 2016 (together, the "Resolution"). The Issuer covenants and agrees as follows:

**SECTION 1. Purpose of the Disclosure Agreement.** This Agreement is being executed and delivered by the Issuer for the benefit of the Bondholders and in order to assist the Participating Underwriters in complying with the Rule. The Issuer acknowledges that this Agreement does not address the scope of any application of Rule 10b-5 promulgated by the SEC pursuant to the 1934 Act to the Annual Reports or notices of the Listed Events provided or required to be provided by the Issuer pursuant to this Agreement.

**SECTION 2. Definitions.** In addition to the definitions set forth in the Resolution, which apply to any capitalized term used in this Agreement unless otherwise defined in this Section, the following capitalized terms shall have the following meanings:

"Annual Report" shall mean any Annual Report provided by the Issuer pursuant to, and as described in, Sections 3 and 4 of this Agreement.

"Bondholder" means the registered owner of a Bond or any person which (a) has the power, directly or indirectly, to vote or consent with respect to, or to dispose of ownership of, any Bonds (including any person holding Bonds through nominees, depositories or other intermediaries), or (b) is treated as the owner of any Bond for federal income tax purposes.

"Dissemination Agent" means any agent designated as such in writing by the Issuer and which has filed with the Issuer a written acceptance of such designation, and such agent's successors and assigns.

"EMMA" shall mean the MSRB's Electronic Municipal Market Access which provides continuing disclosure services for the receipt and public availability of continuing disclosure documents and related information required by Rule 15c2-12 promulgated by the SEC.

"Listed Events" shall mean any of the events listed in Section 5(a) of this Agreement.



"MSRB" shall mean the Municipal Securities Rulemaking Board.

"1934 Act" shall mean the Securities Exchange Act of 1934, as amended.

"Official Statement" shall mean the final Official Statement for the Bonds dated \_\_\_\_\_, 2016.

"Participating Underwriter" shall mean any of the original underwriters of the Bonds required to comply with the Rule in connection with the offering of the Bonds.

"Resolution" shall mean the resolutions duly adopted by the Issuer authorizing the issuance, sale and delivery of the Bonds.

"Rule" shall mean Rule 15c2-12 promulgated by the SEC pursuant to the 1934 Act, as the same may be amended from time to time.

"SEC" shall mean the Securities and Exchange Commission.

"State" shall mean the State of Michigan.

"State Repository" shall mean any public or private repository or entity designated by the State as a state repository for the purpose of the Rule and recognized as such by the SEC. Currently, the following is the State Repository:

Municipal Advisory Council of Michigan  
Buhl Building  
535 Griswold, Suite 1850  
Detroit, Michigan 48226  
Tel: (313) 963-0420  
Fax: (313) 963-0943  
E-Mail: mac@macmi.com

### SECTION 3. Provision of Annual Reports.

(a) Each year, the Issuer shall provide, or shall cause the Dissemination Agent to provide, on or prior to the 180th day after the end of the fiscal year of the Issuer commencing with the fiscal year ending June 30, 2016, to EMMA and the State Repository an Annual Report for the preceding fiscal year which is consistent with the requirements of Section 4 of this Agreement. Currently, the Issuer's fiscal year ends on June 30. In each case, the Annual Report may be submitted as a single document or as separate documents comprising a package, and may include by specific reference other information as provided in Section 4 of this Agreement; provided, however, that if the audited financial statements of the Issuer are not available by the deadline for filing the Annual Report, they shall be provided when and if available, and unaudited financial statements in a format similar to the financial statements contained in the Official Statement shall be included in the Annual Report.

(b) The Annual Report shall be submitted to EMMA either through a web-based electronic submission interface or through electronic computer-to-computer data connections with EMMA in accordance with the submission process, document format and configuration requirements established by the MSRB. The Annual Report shall also include all related

information required by MSRB to accurately identify: (i) the category of information being provided; (ii) the period covered by the Annual Report; (iii) the issues or specific securities to which the Annual Report is related (including CUSIP number, Issuer name, state, issue description/securities name, dated date, maturity date, and/or coupon rate); (iv) the name of any obligated person other than the Issuer; (v) the name and date of the document; and (vi) contact information for the Dissemination Agent or the Issuer's submitter.

(c) If the Issuer is unable to provide to EMMA an Annual Report by the date required in subsection (a), the Issuer shall send a notice in a timely manner to the MSRB and to the State Repository in substantially the form attached as Appendix A.

(d) If the Issuer's fiscal year changes, the Issuer shall send a notice of such change to the MSRB and to the State Repository in substantially the form attached as Appendix B. If such change will result in the Issuer's fiscal year ending on a date later than the ending date prior to such change, the Issuer shall provide notice of such change to the MSRB and to the State Repository on or prior to the deadline for filing the Annual Report in effect when the Issuer operated under its prior fiscal year. Such notice may be provided to the MSRB and to the State Repository along with the Annual Report, provided that it is filed at or prior to the deadline described above.

SECTION 4. Content of Annual Reports. The Issuer's Annual Report shall contain or include by reference the following:

(a) audited financial statements of the Issuer prepared pursuant to State laws, administrative rules and guidelines and pursuant to accounting and reporting policies conforming in all material respects to generally accepted accounting principles as applicable to governmental units as such principles are prescribed, in part, by the Financial Accounting Standards Board and modified by the Government Accounting Standards Board and in effect from time to time; and

(b) additional annual financial information and operating data as set forth in the Official Statement under "CONTINUING DISCLOSURE".

Any or all of the items listed above may be included by specific reference to other documents, including official statements of debt issues of the Issuer or related public entities, which previously have been provided to each of the Repositories or filed with the SEC. If the document included by specific reference is a final official statement, it must be available from the MSRB. The Issuer shall clearly identify each such other document so included by reference.

SECTION 5. Reporting of Significant Events.

(a) The Issuer covenants to provide, or cause to be provided, notice in a timely manner not in excess of ten business days of the occurrence of any of the following events with respect to the Bonds in accordance with the Rule:

- (1) principal and interest payment delinquencies;
- (2) non-payment related defaults, if material;
- (3) unscheduled draws on debt service reserves reflecting financial difficulties;



- (4) unscheduled draws on credit enhancements reflecting financial difficulties;
- (5) substitution of credit or liquidity providers, or their failure to perform;
- (6) adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax status of the security, or other material events affecting the tax status of the security;
- (7) modifications to rights of security holders, if material;
- (8) bond calls, if material, and tender offers;
- (9) defeasances;
- (10) release, substitution, or sale of property securing repayment of the securities, if material;
- (11) rating changes;
- (12) bankruptcy, insolvency, receivership or similar event of the obligated person;
- (13) the consummation of a merger, consolidation, or acquisition involving an obligated person or the sale of all or substantially all of the assets of the obligated person, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material;
- (14) appointment of a successor or additional trustee or the change of name of a trustee, if material.

(b) Whenever the Issuer obtains knowledge of the occurrence of a Listed Event, the Issuer shall as soon as possible determine if such event would constitute material information for the Bondholders, provided, that any event other than those listed under Section 5(a)(1), (3), (4), (5), (9), (11) (only with respect to any change in any rating on the Bonds) or (12) above will always be deemed to be material. Events listed under Section 5(a)(6) and (8) above will always be deemed to be material except with respect to that portion of those events which must be determined to be material.

(c) The Issuer shall promptly cause a notice of the occurrence of a Listed Event, determined to be material in accordance with the Rule, to be electronically filed with EMMA and with the State Repository together with a significant event notice cover sheet substantially in the form attached as Appendix C. In connection with providing a notice of the occurrence of a Listed Event described in Section 5(a)(9) above, the Issuer shall include in the notice explicit disclosure as to whether the Bonds have been escrowed to maturity or escrowed to call, as well as appropriate disclosure of the timing of maturity or call.

(d) The Issuer acknowledges that the "rating changes" referred to above in Section 5(a)(11) of this Agreement may include, without limitation, any change in any rating on the Bonds or other indebtedness for which the Issuer is liable, or on any indebtedness for which the State is liable.



(e) The Issuer acknowledges that it is not required to provide a notice of a Listed Event with respect to credit enhancement when the credit enhancement is added after the primary offering of the Bonds, the Issuer does not apply for or participate in obtaining such credit enhancement, and such credit enhancement is not described in the Official Statement.

#### SECTION 6. Termination of Reporting Obligation.

(a) The Issuer's obligations under this Agreement shall terminate upon the legal defeasance of the Resolution or the prior redemption or payment in full of all of the Bonds.

(b) This Agreement, or any provision hereof, shall be null and void in the event that the Issuer (i) receives an opinion of nationally recognized bond counsel, addressed to the Issuer, to the effect that those portions of the Rule, which require such provisions of this Agreement, do not or no longer apply to the Bonds, whether because such portions of the Rule are invalid, have been repealed, amended or modified, or are otherwise deemed to be inapplicable to the Bonds, as shall be specified in such opinion, and (ii) delivers notice to such effect to the MSRB, and to the State Repository, if any.

SECTION 7. Dissemination Agent. The Issuer, from time to time, may appoint or engage a Dissemination Agent to assist it in carrying out its obligations under this Agreement, and may discharge any such Dissemination Agent, with or without appointing a successor Dissemination Agent.

SECTION 8. Amendment. Notwithstanding any other provision of this Agreement, this Agreement may be amended, and any provision of this Agreement may be waived to the effect that:

(a) such amendment or waiver is made in connection with a change in circumstances that arises from a change in legal requirements, a change in law or a change in the identity, nature or status of the Issuer, or the types of business in which the Issuer is engaged;

(b) this Agreement as so amended or taking into account such waiver, would have complied with the requirements of the Rule at the time of the primary offering of the Bonds, after taking into account any amendments or interpretations of the Rule, as well as any change in circumstances, in the opinion of independent legal counsel; and

(c) such amendment or waiver does not materially impair the interests of the Bondholders, in the opinion of independent legal counsel.

If the amendment or waiver results in a change to the annual financial information required to be included in the Annual Report pursuant to Section 4 of this Agreement, the first Annual Report that contains the amended operating data or financial information shall explain, in narrative form, the reasons for the amendment and the impact of such change in the type of operating data or financial information being provided. If the amendment or waiver involves a change in the accounting principles to be followed in preparing financial statements, the Annual Report for the year in which the change is made shall present a comparison between the financial statements or information prepared based on the new accounting principles and those prepared based on the former accounting principles. The comparison should include a qualitative discussion of such differences and the impact of the changes on the presentation of the financial



information. To the extent reasonably feasible, the comparison should also be quantitative. A notice of the change in the accounting principles should be sent by the Issuer to the MSRB and to the State Repository. Further, if the annual financial information required to be provided in the Annual Report can no longer be generated because the operations to which it related have been materially changed or discontinued, a statement to that effect shall be included in the first Annual Report that does not include such information.

SECTION 9. Additional Information. Nothing in this Agreement shall be deemed to prevent the Issuer from disseminating any other information, using the means of dissemination set forth in this Agreement or any other means of communication, or including any other information in any Annual Report or notice of occurrence of a Listed Event, in addition to that which is required by this Agreement. If the Issuer chooses to include any information in any Annual Report or notice of occurrence of a Listed Event in addition to that which is specifically required by this Agreement, the Issuer shall have no obligation under this Agreement to update such information or include it in any future Annual Report or notice of occurrence of a Listed Event.

SECTION 10. Default. In the event of a failure of the Issuer to comply with any provision of this Agreement, any Bondholder may take such actions as may be necessary and appropriate, including seeking mandamus or specific performance by court order, to cause the Issuer to comply with its obligations under this Agreement. A default under this Agreement shall not be deemed an Event of Default under the Resolution or the Bonds, and the sole remedy under this Agreement in the event of any failure of the Issuer to comply with the Agreement shall be an action to compel performance.

SECTION 11. Duties of Dissemination Agent. The Dissemination Agent shall have only such duties as are specifically set forth in this Agreement.

SECTION 12. Beneficiaries. This Agreement shall inure solely to the benefit of the Issuer, the Dissemination Agent, the Participating Underwriters, and the Bondholders and shall create no rights in any other person or entity.

SECTION 13. Governing Law. This Agreement shall be construed and interpreted in accordance with the laws of the State, and any suits and actions arising out of this Agreement shall be instituted in a court of competent jurisdiction in the State. Notwithstanding the foregoing, to the extent this Agreement addresses matters of federal securities laws, including the Rule, this Agreement shall be construed and interpreted in accordance with such federal securities laws and official interpretations thereof.

SARANAC COMMUNITY SCHOOLS  
COUNTY OF IONIA  
STATE OF MICHIGAN

By: \_\_\_\_\_  
Its: Superintendent

Dated: \_\_\_\_\_, 2016

**APPENDIX A**

NOTICE TO THE MSRB AND TO THE STATE REPOSITORY  
OF FAILURE TO FILE ANNUAL REPORT

Name of Issuer:       Saranac Community Schools, Ionia County, Michigan

Name of Bond Issue: 2016 Refunding Bonds (General Obligation - Unlimited Tax)

Date of Bonds:       \_\_\_\_\_, 2016

NOTICE IS HEREBY GIVEN that the Issuer has not provided an Annual Report with respect to the above-named Bonds as required by Section 3 of its Continuing Disclosure Agreement with respect to the Bonds. The Issuer anticipates that the Annual Report will be filed by \_\_\_\_\_.

SARANAC COMMUNITY SCHOOLS  
COUNTY OF IONIA  
STATE OF MICHIGAN

By: \_\_\_\_\_  
Its: Superintendent

Dated: \_\_\_\_\_

**APPENDIX B**

NOTICE TO THE MSRB AND THE STATE REPOSITORY  
OF CHANGE IN ISSUER'S FISCAL YEAR

Name of Issuer:       Saranac Community Schools, Ionia County, Michigan

Name of Bond Issue: 2016 Refunding Bonds (General Obligation - Unlimited Tax)

Date of Bonds:       \_\_\_\_\_, 2016

NOTICE IS HEREBY GIVEN that the Issuer's fiscal year has changed. Previously, the Issuer's fiscal year ended on \_\_\_\_\_. It now ends on \_\_\_\_\_.

SARANAC COMMUNITY SCHOOLS  
COUNTY OF IONIA  
STATE OF MICHIGAN

By: \_\_\_\_\_  
Its: Superintendent

Dated: \_\_\_\_\_



## APPENDIX C

### SIGNIFICANT EVENT NOTICE COVER SHEET

This cover sheet and significant event notice should be provided in an electronic format to the Municipal Securities Rulemaking Board and the State Repository pursuant to Securities and Exchange Commission Rule 15c2-12(b)(5)(i)(C) and (D).

Issuer's and/or other Obligated Person's Name: \_\_\_\_\_

Issuer's Six-Digit CUSIP Number(s): \_\_\_\_\_

or Nine-Digit CUSIP Number(s) to which this significant event notice relates: \_\_\_\_\_

Number of pages of attached significant event notice: \_\_\_\_\_

#### Description of Significant Events Notice (Check One):

1. \_\_\_\_\_ Principal and interest payment delinquencies
2. \_\_\_\_\_ Non-payment related defaults
3. \_\_\_\_\_ Unscheduled draws on debt service reserves reflecting financial difficulties
4. \_\_\_\_\_ Unscheduled draws on credit enhancements reflecting financial difficulties
5. \_\_\_\_\_ Substitution of credit or liquidity providers, or their failure to perform
6. \_\_\_\_\_ Adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax status of the security, or other material events affecting the tax status of the security
7. \_\_\_\_\_ Modifications to rights of security holders
8. \_\_\_\_\_ Bond calls
9. \_\_\_\_\_ Tender offers
10. \_\_\_\_\_ Defeasances
11. \_\_\_\_\_ Release, substitution, or sale of property securing repayment of the securities
12. \_\_\_\_\_ Rating changes
13. \_\_\_\_\_ Bankruptcy, insolvency, receivership or similar event of the obligated person
14. \_\_\_\_\_ The consummation of a merger, consolidation, or acquisition involving an obligated person or the sale of all or substantially all of the assets of the obligated person, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms
15. \_\_\_\_\_ Appointment of a successor or additional trustee or the change of name of a trustee
16. \_\_\_\_\_ Other significant event notice (specify) \_\_\_\_\_

I hereby represent that I am authorized by the issuer or its agent to distribute this information publicly:

Signature: \_\_\_\_\_

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Employer: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip Code: \_\_\_\_\_

Voice Telephone Number: (\_\_\_\_\_) \_\_\_\_\_

The MSRB Gateway is [www.msrb.org](http://www.msrb.org) or through the EMMA portal at [emma.msrb.org/submission/Submission\\_Portal.aspx](http://emma.msrb.org/submission/Submission_Portal.aspx). Contact the MSRB at (703) 797-6600 with questions regarding this form or the dissemination of this notice. The cover sheet and notice may also be faxed to the MAC at (313) 963-0943.

# Application for Final Qualification of Bonds for Participation in the Michigan School Bond Qualification and Loan Program

Issued under authority of Public Act 92 of 2005, as amended.

Legal Name of School District <b>Saranac Community Schools</b>	District Code Number <b>34120</b>	Telephone Number <b>(616) 642-1400</b>	
Address <b>88 Pleasant St</b>	City <b>Saranac</b>	County <b>Ionia</b>	ZIP Code <b>48881-9707</b>
Name of Person Responsible for Preparation of this Application <b>Maury Geiger</b>		Title <b>Superintendent</b>	

## CERTIFICATION

I, the undersigned, Secretary of the Board of Education, do certify hereby that the following constitutes a true and complete copy of a resolution adopted by the Board of Education of this School District, at a

☐ regular **or** ☐ special meeting held on the 19 day of November, 2015,

and that the meeting was conducted and public notice of said meeting was given pursuant to and in full compliance with Act 267 of the Public Acts of 1976 (Open Meetings Act).

Name of Secretary (Print or Type) <b>Steve LaWarre</b>	Signature of Secretary	Date
---	------------------------	------

## PARTICIPANTS

Secretary, Board of Education <b>Steve LaWarre</b>	Superintendent of Schools <b>Maury Geiger</b>
Treasurer, Board of Education <b>Sarah Doll</b>	Architectural Firm <b>Not Applicable</b>
Bond Counsel <b>Thrun Law Firm, P.C.</b>	Construction Manager <b>Not Applicable</b>
Financial Advisor <b>Public Financial Management, Inc.</b>	Paying Agent
Senior Underwriter <b>William Blair &amp; Company</b>	

## SALE TYPE

<input type="checkbox"/> Competitive Bid	<input checked="" type="checkbox"/> Negotiated Sale
--	---

## RESOLUTION

A meeting was called to order by \_\_\_\_\_, President.

Present: Members \_\_\_\_\_

Absent: Member \_\_\_\_\_

The following preamble and resolution were offered by Member \_\_\_\_\_ and supported

by Member \_\_\_\_\_.



**BACKGROUND**

1. Act 92 of the Public Acts of Michigan, 2005, as amended, ("Act 92") enacted pursuant to Article IX, Section 16, of the Michigan Constitution of 1963, provides the procedure, terms and conditions for the final qualification of bonds for participation in the School Bond Qualification and Loan Program.
2. This district has taken all necessary actions to comply with all legal and procedural requirements for final qualification of this bond issue.

**ACTION OF THE BOARD**

1. The district hereby applies for final qualification of bonds by the State Treasurer for the purpose of:
  - ☐ Financing the school construction **and/or**
  - ☒ Refinancing existing debt as described in this application.
2. The bonds of the district qualified by the State Treasurer will conform to all the requirements of law pertaining generally to school bonds and specifically to school bonds qualified under Section 16, Article IX of the 1963 Michigan Constitution, Act 92, and Act 112, Public Acts of 1961, as amended.
3. Any moneys obtained through the sale of the qualified bonds of the district as herein proposed will be used only for the purpose of:
  - ☐ Financing the projects described in the application for preliminary qualification of bonds numbered SBL \_\_\_\_\_ **/and/ or**
  - ☒ Refinancing existing qualified debt and for no other purpose unless such change of purpose is permitted by law and has the prior approval of the State Treasurer.
4. The district agrees to annually certify and levy its debt millage tax by filing an Annual Loan Activity Statement in accordance with the requirements of Act 92 and to determine the amounts, if any, to be borrowed from or repaid to the School Loan Revolving Fund ("SLRF"). The district agrees to deposit proceeds of debt millage upon receipt into an account established solely for debt service with the appointed banking institution as defined in Section 9. The district agrees to comply with the provisions of Act 92 governing the periodic recalculation of its millage, the adjustment of its millage levy when necessary, and the repayment of funds to the SLRF, where applicable.
5. The district agrees to enter into a loan agreement and file all necessary applications for qualified loans from the SLRF along with all supporting information for repayment to the SLRF within statutory application dates and in accordance with forms and procedures as prescribed by the State Treasurer. The (insert title of authorized school district official(s)) Superintendent are/is authorized and directed to execute and deliver the loan agreement and any other documents that may be required by the loan agreement on behalf of the district. The district covenants to comply with the terms of any applicable qualified loan agreement it is now or may be a party to, including the provisions related to its millage levy.
6. The district agrees to take actions and refrain from taking actions as necessary to maintain the tax-exempt status of tax-exempt debt issued by the State of Michigan or the Michigan Finance Authority for the purpose of financing the School Bond Loan Fund or the School Loan Revolving Fund as defined in P.A. 227 of 1985, as amended.
7. The district agrees that if these bonds are issued as tax exempt bonds, it will use the proceeds of these bonds only for the purposes that are allowed for tax exempt bonds and that none of such proceeds will be used for more than the first advance refunding of any original bond issued after 1985, nor more than the second advance refunding of any original bond issued before 1986, and the district further agrees that proceeds of bonds issued as Qualified Zone Academy Bonds, Qualified School Construction Bonds, Build America Bonds or Recovery Zone Economic Development Bonds[ will only be used for the purposes that are allowed for such bonds.
8. The district agrees to use any funds borrowed from the SLRF only for the payment of principal and interest on qualified bonds that is immediately payable to bondholders and not to fund escrow or sinking funds.



9. The district agrees to appoint a banking institution that performs paying agent services in general, and to execute a signed agreement that provides, at a minimum, the following procedures:
  - a. If the district has not established an irrevocable escrow account with a qualified escrow agent, the district agrees to submit debt service payments for its qualified bonds in immediately available funds to its banking institution no less than five business days prior to the debt service due date, and agrees not to withdraw, or cause a debit to be drawn against, such funds except to pay debt service.
  - b. The district agrees to use an existing or establish a new interest bearing, money market or investment account with the banking institution that performs paying agent services for the subject bonds, that allows the district to provide written investment instructions for the investment of collected funds on hand preceding the debt service due date.
  - c. The paying agent will implement notification procedures that provide that if sufficient funds for full payment of debt service do not reach the banking institution five business days prior to the debt service payment due date, the paying agent will notify the district of the amount of insufficient funds four business days prior to the debt service payment due date. In the event that the district does not immediately resolve the insufficient funds situation, the paying agent will notify the Michigan Department of Treasury of the delinquency three business days before the payment due date.
  - d. The district agrees to furnish written notification to the paying agent and the Department of Treasury of any bonds that have been refunded.
10. The district agrees to deposit all federal interest credits received with respect to its qualified bonds issued as direct credit type bonds into the debt retirement fund payable for such bonds.
11. The district requests that the State Treasurer increase its computed millage if at any time the full amount of any tax credit related to direct credit type bonds is not received or the amount of debt service on its qualified bonds increases for any reason and the current computed millage is not sufficient to repay all outstanding qualified loans by the final mandatory repayment date.
12. The district agrees that if Treasury determines that the district will not be able to make all or part of the debt service payment, Treasury will process an emergency loan from the SLRF. If the district incurs an emergency loan it shall be a legal debt of the district and the State Treasurer shall bill the school district for the amount paid and the school district shall remit the amount to the state.
13. The board directs the school district administration to report any failure to perform as a result of this application. In the event that the district fails to perform any actions as identified in this application or required by law, the district will submit to the State Treasurer a board approved resolution which indicates the actions taken and procedures implemented to assure future compliance.
14. The district board members have read this application, approved all statements and representations contained herein as true to the best knowledge and belief of said board, and authorized the Secretary of the Board of Education to sign this Final Application and submit same to the State Treasurer for his or her review and approval.

Ayes: Members \_\_\_\_\_

Nays: Members \_\_\_\_\_

**BOND DETAIL**

1. **PURPOSE:** Specify the purpose of bond issue exactly as stated on the ballot and as it is to be cited in the Order Qualifying Bonds (or attach an official copy).

The Bonds are being issued for the purpose of refunding that portion of the School District's 2006 School Building and Site Bonds dated July 6, 2006 which are due and payable May 1 in the years 2017 through and including 2028 and 2031.

2. **ELECTION DATA:**

- a. Date of election: \_\_\_\_\_
- b. Attach a copy of the Certified Official Canvass of Election (if not already on file).

3. **FINAL MATURITY SCHEDULE:**

- a. Total amount of this issue ..... \$ \_\_\_\_\_
- b. Due date annually for principal payments: May 1st
- c. Due date semi-annually for interest payments: May 1st/Nov 1st
- d. Attach a copy of the bond amortization and millage impact schedules.

4. **DEBT AMOUNTS:**

- a. Amount of this bond issue ..... \$ \_\_\_\_\_
- b. Total amount of bonded debt prior to this issue ..... \$ 28,280,000
- c. Total amount of bonds being refunded ..... \$ \_\_\_\_\_
- d. Total amount of proposed and existing debt (4a + b - c) ..... \$ 28,280,000

5. **PROPERTY VALUATION:** Taxable valuation as of this date ..... \$ 198,848,004

6. **CHANGES IN FINANCIAL STRUCTURE:** Specify any changes in financial structure since Preliminary Qualification or original Order Qualifying Bonds was approved:

Not Applicable

7. **Bond Type(s)** (Check all that apply):

- ☒ Fixed Rate
- ☐ Variable Rate
- ☒ Tax Exempt
- ☐ Taxable
- ☐ Qualified Zone Academy Bond



TO: Board of Education

FROM: Maury Geiger, Superintendent

SUBJECT: District Strategic Plan – Community Relations Goal

Our District Strategic Plan continues to be developed and I have met with all of the chairs and co-chairs to further develop strategies, responsibilities, timelines, measurements of success, and projected costs.

Upon review of the four goals, I have decided to have each group update the board over the next four board meetings on the specifics of each goal. I believe this will allow us time to thoroughly review and discuss the plans and progress in each of these areas.

The projected board meeting review of the four District Strategic Planning goals is as follows:

November 5 <sup>th</sup> , 2015	Community Relations
November 19 <sup>th</sup> , 2015	Student Achievement
December 3 <sup>rd</sup> , 2015	Technology
December 17 <sup>th</sup> , 2015	Facilities & Learning Environment

Many thanks to our chairs and co-chairs for their leadership in each of these areas.

		Strategy/Plan	Person/Team Responsible	Timeline	What evidence of Success	Cost Analysis
Community Relations Focus Area						
<b>Goal: Promotion</b>	The district will enhance the relationship with our community through positive promotions of the district					
<b>Object #1</b>	Develop and Implement programs/plans that acknowledge the accomplishments and contributions with and to the community					
		Continue recognition programs within the district (including PRIDE, Meijer Dignity and Respect, SOSA, Student of the Month)	Administration and Staff	2015-2020	Number of awards, coverage in papers and on the website	No additional cost
		ia. Promote through local media				
		ib. Publish via website/social media				
		ii. Create/utilize local signage	Central Office, Administration, Staff and Possibly Students, and Maintenance	2015-2020	Presence of signage, condition of existing signage	Cost of new signage; maintenance costs; labor
		iia. Additional signage				
		iib. Maintain/repair existing				
		iic. Signage/murals in buildings and on the grounds				
		iii. Announcements at events	Administration, Athletic Director, Event Staff, Volunteers	2015-2020	Presence of announcements	No additional cost
<b>Object #2</b>	Develop programs that emphasize positive self promotion					
		i. Include acknowledgements as a regular agenda item at Board meetings	School Board, Central Office, Administration and Staff	2015-2020	Board meeting agendas/minutes	No additional cost
		ii. Update district internet presence	Administration, Tech Department, and Staff	2016-2020	Updated website; presence of social media outlets	Cost of hiring web-developer
		iia. Revamp district website				
		iib. Create additional social media outlets				
		iii. Revise Focal Point practices	Central Office, Administration, and Staff	2015	Publications	Printing costs; possible cost of third part publisher
		iiia. More frequent publications				
		iiib. Published by outside party				
		iiic. Include staff, student, and alumni highlights				
<b>Object #3</b>	Develop & Implement programs that emphasize points of pride and opportunities that exist in our district					
		i. Update district flyers regularly	Central Office	2015-2020	Updated flyers present in the community	Cost of printing flyers;
		ia. Distribute to churches, realtors, and day-cares				
		ib. Distribute via local publications				
		ii. Advertisements	Central Office	2016-2020	Presence of advertising	Cost of advertisements
		iia. At local businesses, fields, and in programs				
		iib. Local media sources (print, radio, and television)				
		iii. District activities bus/van	Central Office and Transportation Director	2017-2020	Presence of vehicle at events	Cost of painting; cost of temporary ads



		iiia. Custom-painted with points of pride				
		iiib. Temporary advertisements				
<b>Goal: Communication</b>	The district will effectively communicate with staff, students, parents & the community, improving relations.					
<b>Object #1</b>	Develop & implement programs/plans that foster greater accessibility of information					
		i. Implement Skyward Notification System	Administration and Technology Department	2016-2020	System implemented and feedback from parents	Possible costs of Skyward add-on
		ia.				
		ib,				
		ii. Increase the social media presence	Administration, Technology Department and Staff	2016-2020	District presence on social media	No additional cost
		iiia.				
		iiib.				
		iii.Update the district website	Administration, Technology Department, Staff	2016-2020	Updated and accurate websit	Cost of hiring web developer
		iiia. Staff webpages				
		iiib.				
		iiic.				
<b>Object #2</b>	Develop a plan to increase opportunities for two way communication					
		i. Increased social media opportunities	Administration, Technology Department, and Staff	2015-2020	District presence on social media	No additional cost
		ia.				
		ib,				
		ii. Hold monthly meetings for community access	School Board and Central Office	2015-2020	Meeting agendas/minutes. Attendace lists	No additional cost
		iiia.				
		iiib.				
		iii. Update the district web-site	Administration, Technology Department, and Staff	2016-2020	Updated and accurate website	Cost of hiring web-developer
		iiia. Consolidate information				
		iiib. Provide updated contact information				
		iiic. Link to teachers' webpages				
<b>Object #3</b>	Develop a system to provide clear and concise information					
		i. Implement Skyward Notification System	Administration and Technology Department	2016-2020	System implemented and feedback from parents	Possible costs of Skyward add-on
		ia.				
		ib,				
		ii. Utilize local print publications	Central Office, Administration and Staff	2015-2020	Presence of articles in local print media	No additional cost



		ii. Weekly articles from the superintendent				
		ii. Encourage staff participation				
		iii. Revised "Did You Knows"	Central Office and Administration	2015-2020	Revised "Did You Knows"	No additional cost
		iiia. Reduce the length				
		iiib. Include a calendar of events				
		iiic.				
<b>Goal: Involvement</b>	The district will increase and encourage student, parent and community engagement to promote positive community relations.					
<b>Object #1</b>	Develop a plan/program to provide and make known opportunities for parents to be involved in the schools K-12 in and outside the school day					
		i. Update the parent page on the district website	Administration, Technology Department, Custodial/Maintenance, and Secretarial Staff	2016-2020	Updated and accurate website; events and attendance of events	Cost of hiring web-developer
		ia. Include volunteer opportunities				
		ib. School/grounds "clean-up" days				
		ii. Increased communication of events	Central Office, Administration, Staff, and Secretarial Staff	2015-2020	Mailings, updated and accurate calendar	No additional cost
		iiia. Postcards				
		iiib. Common district calendar updated frequently				
<b>Object #2</b>	Develop a plan/programs to promote & encourage attendance at school events.					
		i. Building announcements need to be more prominent on the district website	Technology Department, Administration, and Secretarial Staff	2016-2020	Updated and accurate website	Cost of hiring web-developer
		ii. Calendar made available through local media outlets	Central Office	2015-2020	Presence of calendar in local media outlets	Printing costs
		iiia. District publications - Did You Knows; Focal Point				
		iiib. Local newspapers				
		iii. Increase special "events" that involve the community	SCS Staff	2015-2020	Record and attendance of events; programs	Possible reception costs; possible costs for advertising
		iiia. Recognize alumni, military, organizations, etc.				
		iiib. Promote community involvement (food drives, community service, etc.)				
		iiic. Promote these events in advance				

TO: Board of Education

FROM: Maury Geiger, Superintendent

SUBJECT: Student Enrollment Update – DSP (Community Relations)

Our official student count day was Wednesday, October 7<sup>th</sup>, 2015. Our projected count for the day was 1011, and the breakdown by grade levels is provided in the attached chart.

	Official	Official	Official	Official	Official	Official	Official	Official	Official	Projections	Projections	Projections	Projected
	9/29/10	10/5/11	2/8/12	10/3/12	2/13/13	10/2/13	2/12/14	10/1/14	2/11/15	9/28/2015	10/7/2015	10/30/2015	Class Sizes
Grade	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	
ECC	21	16	22	16	16.8	12	14	16	18.2	19	19	19	
KDG	96	114	115	97	96.0	96	97	69	69	90	91	91	19(Y5), 23, 24, 25
1st	72	85	87	96	95.0	74	74	83	83	53	53	53	26, 27
2nd	76	78	76	77	70.0	95	96	74	73	Ka	91	91	23, 23, 23, 22
3rd	80	84	81	74	73.0	69	67	93	89	76	76	76	25, 25, 26
4th	83	80	81	82	81.0	73	74.84	69	68.16	90	89	89	22, 22, 23, 22
5th	80	83	82	77	74.0	84	84	75	75	66	66	66	19, 23, 24
6th	97	75	77	83	80.0	72	72	78	78	78	78	78	26, 26, 26
7th	81	94	93	80	76.0	81	79	65	62	75	75	75	
8th	86	80	78	87	87.0	75	70	76	75	65	66	67	
9th	81	85	87	86	84.0	82	86	68	68	74	73	72	
10th	107	76	75	90	92.0	81	83	96	89	66	66	66	
11th	83	111	108	77	75.0	83	78	81	76.17	79	79	82	
12th	87	98	96	106	103.7	79	74.32	89	83.67	89	89	90	
Total	1,130	1,159	1,158	1,128	1103.47	1,056	1,049	1,032	1,007	920	1011	1015	

ECC-6	605	615	621	602	585.80	575	578.84	557	553.36	472	563	563
7-8	167	174	171	167	163.00	156	149	141	137	140	141	142
9-12	358	370	366	359	354.67	325	321.32	334	316.84	308	307	310
Total	1,130	1,159	1,158	1,128	1,103.5	1,056	1,049	1,032	1,007	920	1,011	1,015

Official Student Count Day is 10/7/15  
Fall 2015 GSRP projections - 36 eligible

Fall 2015 Headstart - Has been cancelled due to lack of students  
12th grade includes 7 Exchange Students and 4 seat Time Waiver Students

TO: Board of Education

FROM: Maury Geiger, Superintendent

SUBJECT: Budget Update – DSP (Community Relations)

A review of the projected budget and first amendment options are attached for your consideration.

# Saranac Community Schools

General Fund 2014-15 and Adopted 2015-2016 Budget		06/19/14	11/20/14	02/19/15	06/18/15	06/18/15
		Original Adopted Budget 2014- 2015	1st Amended Budget 2014-2015	2nd Amended Budget 2014-2015	3rd Amended FINAL Budget for consideration 2014-2015	Original Adopted Budget for consideration 2015-2016
100	Local Revenue	873,821	943,002	969,829	934,828	856,918
300	State Revenue	7,354,647	7,671,323	7,653,321	7,610,059	7,134,237
400	Federal Revenue	217,144	216,080	221,671	193,222	220,354
500	Incoming Trans & Other	259,814	259,814	259,814	211,261	211,261
	<b>Total Revenue- General Fund</b>	<b>8,705,426</b>	<b>9,090,219</b>	<b>9,104,635</b>	<b>8,949,370</b>	<b>8,422,770</b>
1110	Basic Programs	4,754,984	4,821,648	4,793,510	4,770,914	5,151,566
1120	Added Needs	901,580	826,411	831,964	861,528	832,876
1210	Pupil Support Services	317,846	318,481	318,481	287,212	282,152
1220	Inst Staff Support Services	111,415	119,279	120,405	117,935	130,905
1230	General Administration	291,751	309,044	308,912	286,196	305,727
1240	School Administration	706,396	697,742	716,132	787,321	718,701
1250	Basic Support Service	246,973	218,525	220,180	184,128	207,313
1260	Operations & Maintenance	765,554	741,493	747,771	756,403	750,063
1270	Transportation	542,197	541,301	574,324	607,309	575,667
1280	Support Services	197,325	204,922	205,573	232,924	206,099
1290	Other Support Service	161,266	162,163	162,163	158,570	161,891
1320	Corn Service, Recreation	-	-	-	-	-
1350	Custody and Care of Children	-	-	-	-	-
1130/1390	Continuing Ed	34,535	34,535	34,535	17,594	691
1410	Transfers to Govt Units - Voc. Ed. Ag.	31,500	31,500	31,500	26,767	23,900
1450	Facilities Acquisition, Construction and Improvem	-	87,000	88,449	89,005	-
0	Non-affiliated	-	-	-	-	-
1620	Fund Modifications: School Serv	-	-	-	-	-
1630	Fund Modifications: Debt Fund	-	-	-	-	-
	<b>Total Expenditures- General Fund</b>	<b>9,063,322</b>	<b>9,114,044</b>	<b>9,153,899</b>	<b>9,183,806</b>	<b>9,347,551</b>
	<b>Excess Rev(Exp)</b>	<b>(357,896)</b>	<b>(23,825)</b>	<b>(49,264)</b>	<b>(234,436)</b>	<b>(924,781)</b>
	Fund Balance Forward	1,044,109	1,239,811	1,239,811	1,239,811	914,961
	<b>Audited Total Fund Balance</b>	<b>1,239,811</b>				
	<b>Estimated Total Fund Balance</b>				1,005,375	
	<b>*Business Office Adjust to Actual Known</b>				<b>(90,414)</b>	
	Estimated Total Fund Balance	686,213	1,215,986	1,190,547	914,961	<b>(9,820)</b>
	<b>Total Fund Balance as a % of Expenditures</b>	<b>7.6%</b>	<b>13.3%</b>	<b>13.0%</b>	<b>9.9%</b>	<b>-0.1%</b>

## Not included above but still of significant impact on the budget:

<b>Assigned Fund Balance remaining balance amounts:</b>	<b>Allocated</b>	<b>Available</b>	
Track	17,100	19,589	2,489
Technology	9,797		
Curriculum	117,000	75,000	45,969
Facilities	100,000		Materials Purchased
Total Assigned Fund Balance remaining	243,897		

## Projected Energy Performance Project

0 (This is the result of accruing the final costs for the 2014-2015 school year.)

<b>SUBTOTAL</b>	243,897	<b>*Business Office Adjust to Actual Known</b>	<b>\$ (90,414)</b>
		Revenues	\$ (47,600)
		Expenditures	\$ 42,900

## Additional Budget Considerations

Retirement and fill the position from within	90,000	
Less separation agreement approx.	(7,500)	
Overages (1.5 year)	20,000	
Administrative realignment	50,000	
Student Projections (20 students @ \$7,391.00)	147,820	Budget adopted with 63 student projected decline
Student Projections (20 students @ \$7,391.00)	147,820	Count date enrollment is down 21 students from 10-2014 audit
Audit versus Projected (In process)	-	Projected Student Count Date (10/7) attendance is 1011
Priority IV Special Ed reimbursement from ICISD	???	
	448,140	

## TOTAL considerations

204,243	
<b>(9,820)</b>	Current Estimated Fund Balance FB
194,423	Projected Estimated FB after above listed additional budget considerations
2.1%	Estimated FB as a % of Expenditures
	194423/(9347551+243897-90000+7500-20000-50000)
2.2%	Estimated FB as a % of Revenues
	194423/(8422770+147820+147820)
	Early warning system legislation is in effect due to estimated FB below 5%