



Waverly Community Schools

Regular Meeting

Monday, February 25, 2013 6:30 PM

Agenda of Regular Meeting

The Board of Education Waverly Community Schools

A Regular meeting of the Board of Education of Waverly Community Schools will be held February 25, 2013, beginning at 6:30 PM in the Administrative Center Board Room, 515 Snow Road.

The subjects to be discussed or considered or upon which any formal action may be taken are as listed below. Items do not have to be taken in the order shown on this meeting notice.

Unless removed from the consent agenda, items identified within the consent agenda will be acted on at one time.

- I. Call to Order and Pledge to the Flag
- II. Special Presentations
 - A. Instructional Highlight - Colt Elementary
 - B. Instructional Highlight - Waverly High School
- III. Correspondence
- IV. Public Comment
- V. Student Representative Report
- VI. Board Member Comment
- VII. Adoption of Meeting Agenda
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- IX. Presentation of Reports
 - A. Curriculum
 - 1. Curriculum Advisory Committee Report
 - 2. Recommendation to approve Report #12-55, High School Program of Studies 2013-2014 9
 - 3. For Discussion - Alternative Education 11
 - B. Facilities/Policy
 - 1. Facilities/Policy Advisory Committee Report
 - 2. Recommendation to approve Report #12-56, Stormwater Management Program Plan 21
 - C. Finance/Personnel
 - 1. Finance/Personnel Advisory Committee Report
 - D. Other
 - 1. Recommendation to approve Report #12-57, Special School Election on 31

Tuesday, May 7, 2013

2. Recommendation to approve Report #12-58, 2013 School Facility Improvement Bonds 36

X. Superintendent's Report

XI. Public Comment

XII. Other Board Business

XIII. Adjournment

XIV. ***Consent Agenda

**WAVERLY COMMUNITY SCHOOLS
BOARD OF EDUCATION
REGULAR MEETING
February 11, 2013**

Opening of Meeting

The regular meeting of the Waverly Community Schools Board of Education was called to order by President Britt Slocum at 6:35 p.m. in the Board Room of the Administrative Center, 515 Snow Road, Lansing, Michigan.

Members Present:

Mr. Britt Slocum, President
Mrs. Angela Witwer, Vice President
Mrs. Mary Ann Martin, Secretary
Mr. Calvin Jones, Treasurer
Mrs. Melissa Sherry, Vice Secretary/Treasurer
Mr. Alan Wright, Trustee
Mr. William Altimore, Trustee

Staff Present:

Terry Urquhart, Superintendent
Dorothy Blackwell, Chief Academic Officer
Evan Nuffer, Director of Finance
Vincent C. Perkins, Director of Human Services
Gloria Gonzalez, Student Services Administrator
Gretchen Mikula
Troy Lindley
Matt Oppenheim
Dave Pike
Nate Jarvie
Nate Stevenson
Kelly Blake
Michelle Frederick
Rebecca Pease

Others Present:

Kyle Ranieri
Mary Jo White
Donna Moseley
Elizabeth Hernandez

Pledge

Gloria Gonzalez led the pledge of allegiance.

Special Presentations

Superintendent Urquhart recognized Mike Moreno, Middle School Principal, and teachers Nate Jarvie, Nate Stevenson, and Dave Pike who recently received the Michigan Association of School Administrators' Winners Circle Award. Under the leadership of Michael Moreno and the Multi-Tiered System of Support (MTSS) leadership team, driven by the mission that all students will improve, Waverly Middle School is improving student outcomes by changing the culture of teaching and learning. The team has embraced MTSS using ongoing data to inform curriculum and instruction for each and every student.

Through Mr. Moreno's guidance, all students now have an opportunity to receive daily instructional support based on their individual needs. This provides the infrastructure to accelerate all students. In addition, all teachers now embrace a responsive teaching model that allows for students to move easily between different support classes when needed. Mr. Moreno and the MTSS leadership team have created an exemplary process that screens all students' academic growth in multiple areas three times a year. Through structured data discussions and a problem solving process, staff members have identified the most effective practices that have resulted in improved growth. In some cases the support classes have resulted in students growing 1.5 years in less than one year.

Special Presentations (cont.)

Middle School students are trending up in every grade based on the MTSS school improvement efforts. In 2012 all students' reading screening scores increased by 9.2 percent as compared to 3.2 percent in 2010 before the MTSS implementation efforts began.

Data shows an increase in the number of students at or above the benchmark in reading comprehension for 7th grade. An increase from 24 students to 64 students at or above benchmark represents a 170 percent improvement from winter to spring benchmark periods. By targeting students below grade level benchmark and using research-based intervention and supports in reading and math, Waverly Middle School staff members have dramatically increased the number of students at grade level. Extensive data proves this for every intervention delivered and for every grade as well as every student.

In addition staff members have embraced improving behavior at a system level. In their efforts all staff adopted a system of school-wide positive behavior supports and classroom-based positive behavior supports (CHAMPS). In one year they have reduced the number of office discipline referrals by 50 percent.

Superintendent Urquhart presented a "Waverly" lapel pin to each of the individuals recognized.

Evan Nuffer, Director of Finance, reported the Technology Bond Proposal is moving forward. The District will borrow a sum not to exceed \$18,470,000 and will be done in three series. The current debt millage rate is 5.63 mills set to expire in May 2021. The proposed debt millage rate is 7.62 mills (2013-2022), an increase of 1.99 mills set to expire in May 2023. The estimated average annual millage is 2.80 mills. The schedule is as follows:

- February 25 – Call for Election
- February 26 – Filing Deadline
- March 2013 – Establish Bond Campaign
- March-April 2013 – Campaign
- May 2013 – Election

Dorothy Blackwell, Chief Academic Officer, reported to the Board the District's AdvancEd accreditation cycle is up for renewal. Waverly's AdvancEd Accreditation will be reviewed by a team in April. The team will be in Waverly Sunday, April 21 through Wednesday, April 24. Following evaluation of the process, a presentation will be made to the Board on Wednesday, April 24 at approximately 3:30 p.m. President Slocum stated three current Board members were involved in the process through the first round, and encouraged Board members to be a part of the Board interview session.

Correspondence

None

Public Comment

None

Student Representative Report

Student Representative Kyle Ranieri reported the Interact Blanket-Making Drive was very successful. More than 100 people were in attendance, with 64 blankets being made during the event. The Student Senate was the main sponsor of the event, donating \$500 for fleece. The blankets were donated to the Volunteers of America. The Interact Club thanked Board members Calvin Jones and Mary Ann Martin for participating in the event. Waverly High School students have planned 1000 hours of service in memory of Denzel Moss, a student at the high school who passed away last June. This is an opportunity for Waverly students to perform good deeds in the community in memory of Denzel. It is planned to make a bound book of all of the acts of service performed and present it to his

Student Representative Report (cont.)

family. Waverly's Quizbowl team currently has a record of 5-1, defeating tough competitors such as Grand Ledge and Haslett. There are three more meets remaining and the team looks forward to more success. Last Saturday, students from the area gathered at Haslett High School for the Solo & Ensemble Festival for Band and Orchestra in one of the largest high school gatherings of talent. All of these students have practiced incessantly to perform for music education judges that give them comments and rate their performance. In the orchestra alone, six 1 ratings, the best rating possible, were given to Waverly students. The boys' basketball team has continued with its impressive performance. Their current record is 12-2, with the team being tied for first place with Jackson Lumen Christi in the CAAC Gold Division.

Board Member Comment

Member Sherry congratulated the Middle School teachers for receiving the Winners' Circle Award. She announced the Middle School swim team is continuing to excel as it moves to the Regionals. Member Sherry acknowledged the middle school students who made benches for the Woldumar Nature Center. Member Sherry announced a challenge was presented to parents and students at a meeting at the High School to increase MME scores; the High School wrestling team is advancing to regionals, and Waverly High School Senior Scott Koenigsknecht signed a letter of intent on February 6, 2013 to play football at Grand Valley State University.

Member Jones congratulated the Middle School MTTTS team, stating this is the kind of thing the Board likes to see and encouraged them to continue their success.

Member Martin thanked the Middle School MTTTS team for keeping everyone focused and on track. She reported she participated in Interact's blanket making project, stating she dropped off her material at 7:05 p.m. and when she returned at 7:25 p.m., the piece she donated was already made and tied into a blanket. Member Martin thanked Kyle Ranieri for the usual great report to the Board. She stated she attended the Departmental Awards breakfast at the High School. Member Martin reported the Ingham School Officers Association (ISOA) met on February 6. She indicated she would forward minutes to Board members when they were available.

Member Wright reported the Middle School swim team sent six swimmers to the state meet this year; last year they sent one.

Member Altimore congratulated wrestlers Thomas Houston, Delano Glosson, and Cameron Lee who went to the regionals. He gave kudos to Tracy Thomas for leading the High School Departmental Awards. Member Altimore thanked Chris Huff, Troy Lindley, and Tracy Thomas for hosting the CAAC Gold League Wrestling Meet. He also congratulated the Middle School staff for receiving the MASA Winners Circle Award.

President Slocum stated it is great to hear all the great things Waverly students are achieving.

Adoption of Agenda

Superintendent Urquhart requested the Board enter into closed session prior to adjournment to discuss a personnel matter. No action will be taken during or after the closed session.

A motion was presented by Member Martin and supported by Member Jones. MOTION: The Board of Education adopts the meeting agenda as presented.

Motion carried. VOTE: AYES – 7; NAYS – 0.

******Approval of Minutes***

The minutes of the special meeting of January 14, 2013, the regular meeting of January 14, 2013, two special meetings of January 17, 2013, and the special meeting of January 28, 2013 were approved as presented.

High School Program of Studies 2013-2014 – For Discussion

Dorothy Blackwell, Chief Academic Officer, and Troy Lindley, Waverly High School Principal, presented the proposed High School Program of Studies for 2013-2014 to the Board for discussion. The Program of Studies was defined as being more robust, offering more enhancement and enrichment.

******Financial Recommendation – Report #12-51 – For Action***

The Board of Education approved the financial recommendation as presented.

Personnel Recommendations – Report #12-52 – For Action

A motion was presented by Member Jones and supported by Member Sherry, MOTION: The Board of Education approve the retirement of Stephen Wood (Colt Social Worker); the retirement of Sara Blessing (High School Attendance Secretary); the employment of Miroslava Cvriljevic (Colt Lunch Assistant); and the assignment of Lance Berrier as Interim JV Girls Basketball Coach.

Motion carried. VOTE: AYES – 7; NAYS – 0.

Board members wished Steve and Sara well in their retirements, noting they are an important part of Waverly.

Extended Field Trip – Report #12-53 – For Action

A motion was presented by Member Witwer and supported by Member Martin. The Board of Education approves an extended field trip to Europe in June of 2014, submitted by Robert Lurie, High School Social Studies teacher.

The trip is titled History: World War II and the Western front, and is scheduled for mid-June of 2014, lasting 13 days. The trip is being planned in conjunction with EF Educational Tours, a leader in arranging international education travel opportunities for high school students. With the focus of the trip being World War II in Europe, students will gain firsthand knowledge of this event by visiting a number of relevant sites, including London, Normandy Beach, Paris, Bastogne, and Berlin. However, learning will not be limited to the World War II. Students will learn about other historical events as well as contemporary culture in the four countries (England, France, Belgium, and Germany) they will be visiting. Approximately 25 student and 11 adults have currently expressed interest in the trip. The estimated cost per person is \$3,600, with students supplementing their own funds with money earned through fundraising.

Motion carried. VOTE: AYES – 7; NAYS – 0.

Extended Field Trip – Report #12-54 – For Action

A motion was presented by Member Witwer and supported by Member Sherry. MOTION: The Board of Education approves an extended field trip submitted by band director David Gorbe for the Waverly High School Marching Band to travel to Orlando, Florida May 22-27, 2014.

The marching band will perform and participate in workshops at one of the Disney Parks, giving students a glimpse of a career in music performance, as well as the opportunity to perform in a very famous venue. It is the goal that 75 students will take advantage of this opportunity, along with 10-12 chaperones. The students will travel by motor coaches and will be housed at the Hilton Garden Inn in Orlando. While in Florida, students will visit Epcot, Hollywood Studios, Blizzard Beach or Typhoon Lagoon, Disney's Magic Kingdom, and Universal studios. Cost per student is estimated at \$934, but may fluctuate depending on the actual number of participants. Students who have participated in fundraisers have student activity accounts set up which provide money to pay for trips and band camp. Parents will pay any difference. Students will be out of the traditional classroom setting two days, Friday, May 23 and Tuesday, May 27, 2014.

Motion carried. VOTE: AYES – 7; NAYS – 0.

Superintendent's Report

Superintendent Urquhart provided a PowerPoint presentation showing Waverly's recently released MEAP scores in comparison with other school districts in the Ingham ISD. Mr. Urquhart stated it is a "number one priority to fix this".

Public Comment

Addressing the Board during Public Comment was Donna Moseley.

Other Board Business

Member Martin reported all Board members had received an invitation to the 8th annual Top Ten Breakfast.

Member Jones thanked the staff and administrators for a successful professional development session for the Board. Discussions were hard-hitting and to the point. He encouraged the Board to continue to go down this path.

Closed Session

A motion was presented by Member Martin and supported by Member Witwer. MOTION: The Board enters into closed session for the purpose of discussing a personnel matter.

A roll call vote was taken with all members present voting aye. (Member Slocum, Witwer, Martin, Jones, Sherry, Wright, and Altimore).

The Board went into closed session at 8:10 p.m.

Adjournment

The Board returned to open session at 9:05 and adjourned immediately thereafter.

Respectfully submitted,

Mary Ann Martin, Secretary

***Consent Agenda
rlp

**WAVERLY COMMUNITY SCHOOLS
BOARD OF EDUCATION
REGULAR MEETING
February 11, 2013**

Report #12-55

For Action

Subject: High School Program of Studies 2013-2014

Recommendation:

It is recommended that the Board of Education approve the following changes to Waverly High School's Program of Studies:

*Course currently exists in Program of Studies

Honors U.S. History/Geography (No budget impact)

College Prep Economics (No budget impact)

*Life and Human Development (No budget impact)

Art History (Supplies - \$500.00)

*Freshman English Seminar - Pilot course for year 2012-13 (No budget impact)

Literature Through Film (\$200.00)

Writing for Publication – Issues & Writing (\$1,500 est.)

Physical Science (No budget impact)

Geology (No budget impact)

*Honors Physics (formerly CP Physics)-Course name change

*Physics (formerly Introductory Physics)-Course name change

Meteorology/Oceanography (No budget impact)

Human Anatomy/Physiology (Textbooks - \$3,500.00 est.)

Botany (Textbooks - \$3,500.00 est.)

Honors Biology (No budget impact)

Chemistry (No budget impact)

*Honors Chemistry- (formerly College Prep Chemistry)-Course name change (No budget impact)

*American Sign Language I-pilot course for year 2012-2013 (No budget impact)

*American Sign Language II - pilot courses for year 2012-2013 (No budget impact)

French III/IV (No budget impact)

Spanish V/VI (No budget impact)

Statistics (textbooks \$2,100.00 est.)

AP Calculus B/C (No budget impact)

Aquatics/Lifeguard (\$1,500.00 est.)

Advanced Personal Conditioning (No budget impact)

Chorale (No budget impact)

Broadcasting (No budget impact)

Budget Impact:

Based on the above estimates, the budget impact would be approximately \$11,900.

Statement of Purpose/Issue:

This is the time of year that High School Program of Studies issues are brought to the Board of Education. This occurs so that development of the 2013-2014 course scheduling can begin. This includes the revision and printing of the High School Program of Studies booklet which is used in the process for course selection. These recommendations will provide each student more course options appropriate to their educational needs, while still allowing them to meet local and state standards.

Goals Addressed:

Strategy #1 We will enhance communications within the district and with the community to improve relationships among all key constituent groups to better achieve our mission.

Strategy #3 We will enhance the quality of classroom instruction.

Strategy #5 We will enhance and implement the tools and instruction to develop each student's proficiency in 21st century technology skills.

**Waverly Community Schools
Board of Education
Regular Meeting
February 25, 2013**

FOR DISCUSSION

Subject: Alternative Education for grades 9-12

Recommendation:

The Administration recommends that the Board of Education pursues other options regarding Alternative Education for high school students.

Statement of Purpose/Issue:

While trying to find a way to develop a balanced budget for the 2013-2014 school year, the District needs to look at other cost saving opportunities to educate our high school students who need an alternative setting and give them an opportunity to transfer back into WHS in a more timely manner.

Budget Impact:

The cost of the Ombudsman program for the 2012-2013 school year to the District is \$422,500. The projected cost for the 2013-2014 school year would be approximately \$455,000. The projected cost of housing WCS's own alternative setting would be approximately \$250,000.

Historical Perspective:

The District has contracted with Ombudsman since 2009-2010. Before that, the District was in a consortium with Potterville as part of Northeast Eaton Consortium (NEC). Originally, the Ombudsman program housed approximately 25 students, and is now housing 65 students.

Rationale for Recommendation:

Ombudsman is an expensive program that the District is unable to afford when looking at a \$1.5 million budget deficit. Our students also need to have opportunities to transition back into the high school setting when appropriate.

Strategic Plan:

Strategy #3: Instruction

We will enhance the quality of classroom instruction.

ALTERNATIVE EDUCATION HIGH SCHOOL

OMBUDSMAN

- 2012-2013 cost:
\$422,500
- 2013-2014 cost:
estimated at \$455,000

TRUE ALTERNATIVE EDUCATION

- Culture of Success!
- Police Liaison
- Community Involvement
- Partnerships
- Service
- Community Mental Health
- Behaviorist

NOT A ONE WAY STREET

- More support for our special education students:
- Give students the ability to return to the high school.
- This can be a place for students who are on a long-term suspension.
- This can be a place for special education students who are suspended so they can continue their educational opportunities

SEAT TIME WAIVER/MMC

- We will continue with a seat time waiver for a 4.5 hour session.
- E2020 is taught by highly qualified teachers, all learning objectives are presented via online video.
- E2020 courses are aligned to the MMC and Common Core Standards.
- The ISD has created personal curriculum programs for students with special needs to acquire the power standards for MMC.

STAFFING

- 2 full time teachers
- 1 for morning class
- 1 for afternoon class
- .5 Teacher Consultant
- For Special Education Students
- 2 part-time paraprofessionals
- 1 for morning class
- 1 for afternoon class

LOCATION

- Middle School
- "E-train room"

COSTS

- 2 teachers=\$170,000
- 2 Paraprofessional=\$80,000
- Total= \$250,000

**WAVERLY COMMUNITY SCHOOLS
BOARD OF EDUCATION
REGULAR BOARD MEETING
February 25, 2013**

Report #12-56

FOR ACTION

Subject:

Stormwater Management Program Plan

Recommendation:

The Superintendent recommends the Board of Education approve the resolution to approve the Stormwater Management Program Plan

Statement of Purpose:

The District has developed a Stormwater Management Program Plan outlining the policies, procedures, and best management practices to be employed by the District to comply with the permit requirements

Budget Impact:

Not applicable

Historical Perspective:

Waverly Community Schools was issued a jurisdictional general permit for stormwater discharge in 2003. New regulations require a new application be submitted for an individual permit based on an approved Stormwater Management Plan

Discussion of Options:

The Board of Education can adopt the resolution as presented, or reject the resolution.

Rationale for Recommendation:

Any public entity that is contained within an urbanized area, and discharges stormwater through a separate storm sewer system must have an approved permit from MDEQ prior to discharging stormwater.

Strategic Plan Reference:

As the heart of the community, our mission is to educate and prepare each student to achieve his or her best, develop character, become a lifelong learner, and contribute as a citizen to our global society.

Post-Construction Storm Water Controls

Guidelines & Procedures

Waverly Community School District
Eaton County, Michigan

February 15, 2013





Table of Contents

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2.0	Post Construction Storm Water Controls
3.0	Operation and Maintenance of Structural Controls
4.0	Minimum Treatment Volume Standard
5.0	Channel Protection Criteria
6.0	Summary
7.0	School Board Resolution

1.0 PURPOSE AND OVERVIEW

Prevention of pollution from storm water runoff and the protection of the quality of the waters of the State of Michigan are of utmost importance to the Waverly Community School District (WCSD). WCSD currently owns and operates separate storm sewer systems that discharge to surface waters or other municipal storm sewer systems (MS4) and is covered under an Administrative Consent Order for discharges of stormwater.

As required for compliance with the NPDES MS4 discharge permit, WCSD has developed and implemented a “Stormwater Management Program Plan (SWMP)” for compliance with the rules promulgated under the National Pollutant Discharge Elimination System (NPDES) and subsequent State of Michigan NPDES Jurisdictional General Permit. The SWMP provides guidance and procedures for the implementation of specific tasks outlined in the plan. Individual tasks include measurable goals and identification of best management practices (BMP’s) used by WCSD to meet the required minimum management measures outlined in the Permit issued to Waverly Community School District by the Michigan Department of Environmental Quality.

The permit requires WCSD to develop and implement specific guidelines and procedures for post-construction storm water runoff controls from all new developments and redevelopment projects that disturb one (1) or more acres of land.

The purpose of these guidelines and associated procedures are to outline the steps to be taken by WCSD to:

- a) Protect the environment against pollution and other effects of storm water runoff;
- b) Provide for implementation of post-construction storm water controls to manage and prevent flooding, stream bank erosion, pollution, and other effects of storm water runoff;
- c) Establish guidelines and criteria for the design and construction of storm water management systems;
- d) Establish Best Management Practices (BMP’s) for the design, construction, maintenance and operation of the storm water management systems;
- e) Provide long-term preservation and maintenance of storm water management systems;
- f) Provide for inspection and maintenance of storm water management systems;
- g) Address water quality impacts;
- h) Address channel protection criteria;
- i) Provide for administration and implementation of these guidelines and procedures.

2.0 POST-CONSTRUCTION STORM WATER CONTROLS

When required by local municipal, county, state or other governmental agency, Waverly Community School District will prepare and submit a written application for construction of storm water management systems for all new construction or redevelopment projects where the area of disturbance exceeds one (1) acre. The application will be completed in a form and manner as prescribed by the local municipality or governing unit in which the property is located. The application will include all proposed modifications to the existing storm water management system(s). In addition, storm water runoff controls for post-construction conditions shall be addressed.



In designing storm water management systems, WCSD will consider all relevant and appropriate factors, including:

- a) Public health, safety, welfare, and the environment;
- b) The long-term impact of storm water runoff on, from and beyond the property boundaries;
- c) The natural drainage pattern of the land;
- d) The impact of construction activity on the affected watershed(s);
- e) The effect of complete development upstream of the subject property as determined by applicable master plans and/or other storm water management plans, if any exist;
- f) The extent of downstream improvements necessary for proper storm water drainage.

WCSD will identify and determine appropriate structural and non-structural controls to reduce water runoff volume and improve water quality. Whenever possible, WCSD will strive to minimize the use of paved surfaces, preserve natural vegetation, and use grassy swales or other natural vegetation to slow and/or absorb runoff and increase nutrient and water uptake.

3.0 OPERATION AND MAINTENANCE OF STORMWATER CONTROLS

Waverly Community School District will identify all storm water controls and mechanisms for all new construction or redevelopment projects where the area of disturbance exceeds one (1) or more acres. WCSD will develop “BMP Operation and Maintenance” guidance manuals for each property and:

- a) Develop a map of each facility identifying the location and type of structural controls, if any exist.
- b) Develop a guidance manual that will provide a listing of structural controls including a site diagram showing the location of each control, instructions for inspection and operation, and the inspection and/or maintenance schedules.

The Executive Director of Operations will ensure that local work instructions are developed based on BMP and O & M Guidance Manuals. WCSD trained staff or certified contractors will conduct routine inspection of all identified structural controls and complete maintenance, repair or replacement as necessary.



Example of a rain garden utilizing natural vegetation and eliminates the cost of lawn maintenance.

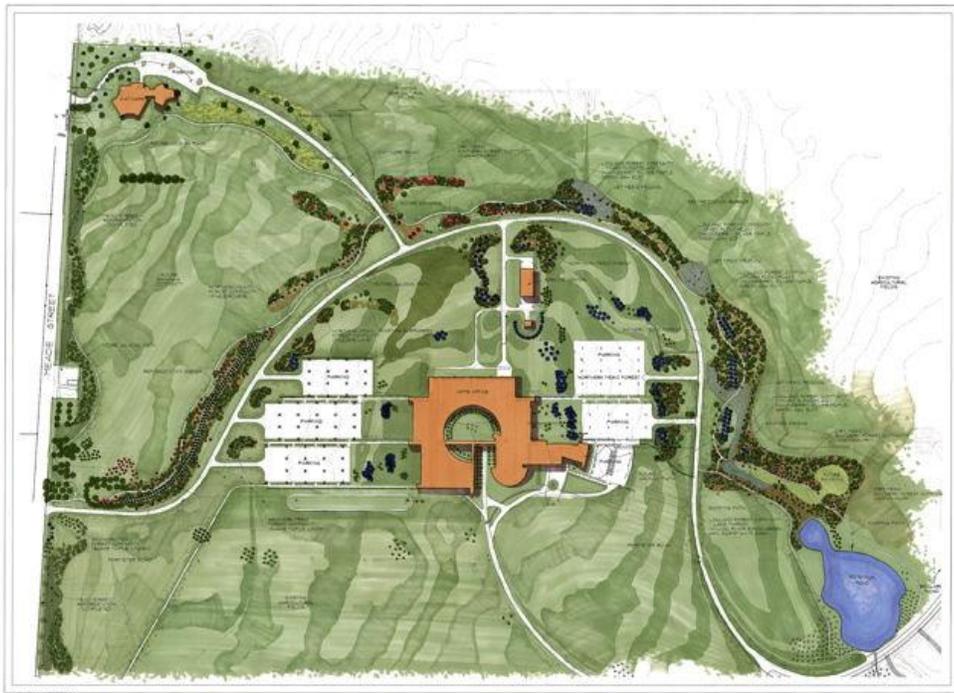
4.0 MINIMUM TREATMENT VOLUME STANDARD

Waverly Community School District will ensure that the minimum treatment volume standard for each new construction or redevelopment of projects where the area of disturbance exceeds one (1) acre shall be:

1. One inch of runoff from the area of new construction or redevelopment, or
2. A Two-Year, 24-hour storm event (see Section 5.0 below) as established by the Oakland County Water Resources Division utilizing a discharge rate of 0.20 cubic feet per second per acre based on the area of new construction or redevelopment.

Treatment methods shall be designed on a site specific basis to reduce the discharge of sediment from the site. Such methods may include:

1. Stand pipe filters in storm water detention basins;
2. Sediment filter tanks;
3. Catch basin sumps;
4. Aqua-Swirls®;
5. Treatment trains;
6. Rain Gardens;
7. Pervious pavement systems.



Sample school site showing green space and infiltration areas

5.0 CHANNEL PROTECTION CRITERIA

Waverly Community School District understands that channel protection criteria is necessary to maintain post-development storm water runoff volumes and peak flow rates at or below existing levels for all storms up to the 2-year, 24-hour event. "Existing Levels" means the runoff volume and peak flow rate for the last land use prior to the planned new development or redevelopment. Where more restrictive channel protection criteria already exists, or is needed to meet the goals of reducing runoff volume and peak flows to less than existing levels on lands being developed or redeveloped, use of the more restrictive criteria will be encouraged rather than the standard permit requirements.

Methods for estimating the pre- and post-development runoff shall follow the standards established by the Oakland County Water Resources Commission.

All structural and vegetative BMP's installed as a requirement of this section shall include a plan for maintaining maximum design performance through long term operation and maintenance.



Before channel protection



With channel protection

6.0 SUMMARY

The Waverly Community School District is committed to practicing sound storm water management practices and to observance and adherence to all local, state and federal storm water policies to the greatest extent possible. WCSD strives to be a good steward of the lands and waterways located within its jurisdiction. The goal of this ***“Post-Construction Storm Water Control-Guidance & Procedure”*** resolution is to implement and enforce a program to minimize storm water discharges and to improve the water quality into the drainage system from new and redevelopment projects.

Waverly Community School District BOARD RESOLUTION

WHEREAS, Waverly Community School District (WCSD) owns and operates facilities within the boundaries of the “Lansing” urbanized area which discharges storm water to a municipal separate storm sewer system (MS4); and

WHEREAS, The Michigan Department of Environmental Quality – Water Bureau maintains oversight and regulatory authority for compliance with the terms and conditions of the NPDES Municipal Separate Storm Sewer System discharge permit; and

WHEREAS, Waverly Community School District has applied for and received a permit to discharge storm water from Waverly Community School District facilities to the MS4; and

WHEREAS, Waverly Community School District agrees to comply with the NPDES Municipal Separate Storm Sewer System discharge permit requirements, and

WHEREAS, Waverly Community School District has developed a “Stormwater Management Program Plan (SWMP)” outlining the policies, procedures, and best management practices to be employed by the district to comply with the permit requirements, and

WHEREAS, the conditions of the NPDES Municipal Separate Storm Sewer System discharge permit require Waverly Community School District to develop and implement policies and procedures to ensure compliance with post-construction storm water discharges for new development and redevelopment projects containing an area of disturbance exceeding 1 acre, and

WHEREAS, Waverly Community School District agrees to obtain a construction site permit from the local municipality or other governing unit for new development and redevelopment projects that disturb an area exceeding 1 acre, and

WHEREAS, Waverly Community School District agrees to inspect, operate, and maintain structural controls for the purpose of reducing pollutant contribution, control runoff, and decrease or eliminate stream bank erosion due to storm water runoff.

THEREFORE, be it resolved that the Waverly Community School District Board of Education is highly committed to practicing sound environmental principals including the discharging of storm water. The Board hereby approves and instructs the district Superintendent to enforce the above listed policies and procedures for control of storm water runoff and long-term operation and maintenance of structural controls as part of the overall WCSD Stormwater Management Program Plan.

Duly passed and approved by the Waverly School District Board, Eaton County, Michigan this 25th day of February, 2013.

Approved:

Attest:

President

Secretary

**WAVERLY COMMUNITY SCHOOLS
BOARD OF EDUCATION
REGULAR BOARD MEETING
February 25, 2013**

Report #12-57

FOR ACTION

Subject:

Special School Election on Tuesday, May 7, 2013

Recommendation:

The Superintendent recommends the Board of Education approve the resolution to call for a special election for the purpose of submitting a ballot proposition to the voters of the District.

Statement of Purpose:

It is necessary and expedient to acquire and install instructional technology for school buildings, and it will be necessary for the District to borrow the sum of Eighteen Million Four Hundred Seventy Thousand Dollars (\$18,470,000) and issue the bonds of the District to be approved by the voters of the District.

Budget Impact:

If a special school election is not held in conjunction with another election the District is responsible for 100% of the costs attributable to the conduct of the District's special election (MCL 168.315). The proposed debt millage will increase from 5.63 mills to 7.62 mills for a period of ten years. Current interest rates on new bond issuances are at historical lows, creating a favorable environment for borrowing for capital investments.

Historical Perspective:

The last ballot proposition to issue general obligation unlimited tax bonds was in 2000 for the purpose of building and site improvements.

Discussion of Options:

The Board of Education can entertain a motion to adopt the resolution as presented, or reject the resolution.

Rationale for Recommendation:

The rationale for this ballot proposition is to acquire and install instructional technology for school buildings, equip and re-equip school buildings for instructional technology; partially remodel, equip and re-equip and furnish and refurbish school facilities; purchase school buses; and develop, improve and equip sites to allow our students to have the necessary technology at their disposal to enhance and encourage learning and prepare them to be competitive in a technology driven society.

Strategic Plan Reference:

As the heart of the community, our mission is to educate and prepare each student to achieve her or his academic best, develop character, become a lifelong learner and contribute as a citizen of our global society.

Waverly Community Schools, Ingham, Eaton and Clinton Counties, Michigan (the "District").

A regular meeting of the board of education (the "Board") of the District was held in the _____, in the District on the 25th day of February, 2013, at _____ o'clock in the _____.

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. In the opinion of this Board it is necessary and expedient to acquire and install instructional technology for school buildings; equip and re-equip school buildings for instructional technology; partially remodel, equip and re-equip and furnish and refurbish school facilities; purchase school buses; and develop, improve and equip sites; and

2. This Board estimates the necessary cost of the project to be Eighteen Million Four Hundred Ninety-Six Thousand Two Hundred Eighty Dollars (\$18,496,280); and

3. It will be necessary for the District to borrow the sum of Eighteen Million Four Hundred Seventy Thousand Dollars (\$18,470,000) and issue the bonds of the District therefor, the remaining funds to be derived from the investment of the bond proceeds; and

4. This Board intends to submit a proposition at a special election to be held on Tuesday, May 7, 2013; and

5. On or before 4:00 p.m. on Tuesday, February 26, 2013, the Board shall certify any ballot proposition to be submitted to the voters at such election to the election coordinator or coordinators designated to conduct elections within the District (the "Election Coordinator").

NOW, THEREFORE, BE IT RESOLVED THAT:

1. A special election of the electors of the District be called and held on Tuesday, May 7, 2013.

2. The proposition to be voted on at the special election shall be stated on the ballots in substantially the form as set forth in Exhibit "A".

3. The Election Coordinator is requested to:

- a. Utilize _____, a newspaper published or of general circulation within the District, for publication of notices in accordance with the election law requirements.
- b. Utilize ballot proposition summary information, as prepared by legal counsel, in the form of the notice of the last day of registration and notice of election in the form as set forth in Exhibit "B" attached hereto.
- c. Provide a proof copy of the ballot to the District and its legal counsel in sufficient time to allow the ballot to be proofread prior to printing.

4. This Board estimates the period of usefulness of the improvements for which bonds of the District in the amount of Eighteen Million Four Hundred Seventy Thousand Dollars (\$18,470,000) are to be issued to be not less than ten (10) years.

5. The Secretary of this Board is hereby authorized and directed to file a copy of this resolution with the Election Coordinator and with any Election Clerk or clerks designated to conduct elections within the District by 4:00 p.m., on Tuesday, February 26, 2013.

6. 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

Motion declared adopted.

Secretary, Board of Education

The undersigned duly qualified and acting Secretary of the Board of Education of Waverly Community Schools, Ingham, Eaton and Clinton Counties, Michigan, hereby certifies that the foregoing is a true and complete copy of a resolution adopted by the Board at a regular meeting held on February 25, 2013, the original of which resolution is a part of the Board's minutes and further certifies that notice of the meeting was given to the public under the Open Meetings Act, 1976 PA 267, as amended.

Secretary, Board of Education

CJI/klg

EXHIBIT "A"

BONDING PROPOSAL

Shall Waverly Community Schools, Ingham, Eaton and Clinton Counties, Michigan, borrow the sum of not to exceed Eighteen Million Four Hundred Seventy Thousand Dollars (\$18,470,000) and issue its general obligation unlimited tax bonds therefor, in one or more series, for the purpose of:

acquiring and installing instructional technology for school buildings; equipping and re-equipping school buildings for instructional technology; partially remodeling, equipping and re-equipping and furnishing and refurbishing school facilities; purchasing school buses; and developing, improving and equipping sites?

The following is for informational purposes only:

The estimated millage that will be levied for the proposed bonds in 2013 is 1.64 mills (\$1.64 on each \$1,000 of taxable valuation). The maximum number of years the bonds may be outstanding, exclusive of any refunding, is ten (10) years. The estimated simple average annual millage anticipated to be required to retire this bond debt is 2.80 mills (\$2.80 on each \$1,000 of taxable valuation).

(Pursuant to State law, expenditure of bond proceeds must be audited, and the proceeds cannot be used for repair or maintenance costs, teacher, administrator or employee salaries, or other operating expenses.)

EXHIBIT "B"

**SUMMARY OF BALLOT PROPOSITION TO BE INSERTED IN THE
NOTICES OF LAST DAY OF REGISTRATION AND ELECTION:**

**WAVERLY COMMUNITY SCHOOLS
GENERAL OBLIGATION UNLIMITED TAX BOND PROPOSAL
FOR TECHNOLOGY, BUILDING AND SITE PURPOSES IN THE AMOUNT OF
NOT TO EXCEED \$18,470,000**

Full text of the ballot proposal may be obtained at the administrative offices of Waverly Community Schools, 515 Snow Road, Lansing, Michigan 48917, telephone: (517) 321-8577.

**PLEASE TAKE FURTHER NOTICE THAT THE BONDS OF THE SCHOOL
DISTRICT, IF APPROVED BY A MAJORITY VOTE OF THE ELECTORS AT THIS
ELECTION, WILL BE GENERAL OBLIGATION UNLIMITED TAX BONDS PAYABLE
FROM GENERAL AD VALOREM TAXES.**

**WAVERLY COMMUNITY SCHOOLS
BOARD OF EDUCATION
REGULAR BOARD MEETING
February 25, 2013**

Report #12-58

FOR ACTION

Subject:

2013 School Facility Improvement Bonds

Recommendation:

The Superintendent recommends the Board of Education approve the resolution to approve the sale of One Million One Hundred Seventy Thousand Dollars (\$1,170,000) of Bonds to the lowest interest cost bidder for the purpose of acquiring, constructing and installing energy conservation improvements pursuant to the Revised School Code of 1976, Act 451 as amended

Statement of Purpose:

On December 10, 2012 the board of education of Waverly Community Schools authorized the issuance of Bonds as energy conservations improvement bonds. At 11:00 a.m. on this date, Waverly Community Schools received bids for the purchase of the Bonds to be presented to the board of education at a public meeting. It is necessary for the board of education to accept the lowest interest cost bid for the purchase of the bonds and to designate the paying agent-bond registrar.

Budget Impact:

The cumulative savings to the General Fund, related to the School Facility Improvement and during the period of repayment of principal and interest for the debt issued to finance the project, is estimated at \$598,827.

Historical Perspective:

Under the terms of Section 1274 of Act 451, the School District is authorized to implement energy conservation improvements paid from the proceeds of bonds or notes issued for energy conservation improvements. The District does not have a voter approved Sinking Fund.

Discussion of Options:

The Board of Education can entertain a motion to adopt the resolution as presented, or reject the resolution.

Rationale for Recommendation:

The purpose of this School Facility Improvement project is to improve efficiency, reduce operating costs to the District and promoting environmental responsibility.

Strategic Plan Reference:

As the heart of the community, our mission is to educate and prepare each student to achieve her or his academic best, develop character, become a lifelong learner and contribute as a citizen of our global society.

BID RESOLUTION--GENERAL OBLIGATION - LIMITED TAX BONDS

Waverly Community Schools, Ingham, Eaton and Clinton Counties, Michigan

A regular meeting of the board of education of the district was held in the Board Room at Waverly High School, in the district, on February 25, 2013, at 6:30 o'clock in the evening.

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. On December 10, 2012, the board of education of Waverly Community Schools, Ingham, Eaton and Clinton Counties, Michigan (the "Issuer"), authorized the issuance of Bonds in the principal sum of One Million Three Hundred Thousand Dollars (\$1,300,000) (the "Bonds") as energy conservation improvement bonds; and

2. Upon the advice of the Issuer's financial consultant and legal counsel, said Bonds can be more efficiently issued as "School Facility Improvements Bonds" while still funding the same scope of work; and

3. At 11:00 a.m. on this date, the Issuer received _____ bids for the purchase of the Bonds, which were presented to the board of education at a public meeting of the board; and

4. The bids attached hereto and incorporated by reference were received from the following bidders:

A. _____

B. _____

C. _____

D. _____

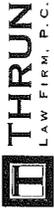
E. _____

F. _____

G. _____

H. _____; and

5. It is necessary for the Issuer to appoint a paying agent-bond registrar for said Bonds.



NOW, THEREFORE, BE IT RESOLVED THAT:

1. Based upon the information provided by the Issuer's financial consulting firm, a sale utilizing the distribution of a marketing bulletin in lieu of a competitive sale through the publication of an official notice of sale allows cost savings as well as flexibility intiming of the sale of the Bonds.

2. The bid of _____, for the purchase of One Million One Hundred Seventy Thousand Dollars (\$1,170,000) of the Bonds of the Issuer, authorized by the Issuer at a meeting held on December 10, 2012, be accepted, and that the Secretary be authorized to return any and all certified checks received from unsuccessful bidders as provided in the Notice of Sale of the Bonds.

3. The Bonds shall be designated the 2013 School Facility Improvement Bonds.

4. The Treasurer be and is hereby authorized and directed to open a special bank account with the _____ of _____, Michigan, to be designated 2013 CAPITAL PROJECTS FUND.

5. The Treasurer is further directed to cause the proceeds from the sale of the above-referenced Bonds to be deposited into the herein established Capital Projects Fund and to cause the premium, if any, and accrued interest received at the time of delivery to be transferred to the 2013 SCHOOL BOND GENERAL OBLIGATION LIMITED TAX DEBT RETIREMENT FUND.

6. The Issuer 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.

7. The Issuer hereby appoints U.S. Bank National Association, Detroit, Michigan, as Paying Agent-Bond Registrar and directs the Superintendent of Schools to execute for and on behalf of the Issuer a Paying Agent-Bond Registrar Agreement.

8. 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.

Secretary, Board of Education

The undersigned, duly qualified and acting Secretary of the Board of Education of Waverly Community Schools, Ingham, Eaton and Clinton Counties, Michigan, hereby certifies that the foregoing constitutes a true and complete copy of a resolution adopted by said Board at a regular meeting held on February 25, 2013, 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, PA 1976, as amended).

Secretary, Board of Education

CJI/clb

EXHIBIT A

**Responsive Bids Timely Received
[Copies of Bids Follow this Page]**